

141
308
McDonnell Douglas - St. Louis, MO

MOD000818963

MOD000818906

Date mailed: October 14, 1987

Date received: October 16, 1987

Response received: November 11, 1987

Categorization: 2

McDonnell Douglas has apparently submitted the responses for both the ID numbers indicated above in one package. However, the facility has not distinguished between the two in the response. McDonnell Douglass has stated that they generate an average of 848 lbs/mo of a methylene chloride based solvent used in coating removal operations. They generate, on average, 18,518 lbs/mo of chlorinated solvent they call F001, F002. These come from metal cleaning and paint removal operations. Finally, they generate 39,763 lbs/mo of what they call flammable solvents and designate as D001, F003, F005. The wastes are stored in 55 gallon drums and transported to their in-house Hazardous Waste Storage Facility. Although the response does not say, observation of manifests indicates this is MOD000818963. The drums are then sent to LWD, Inc. in Calvert City, KY for incineration. Also, the facility has recently begun sending waste to Safety-Kleen in St. Charles, MO. Follow-up has been recommended for several reasons. Both of the subject ID numbers manifest shipments to LWD. The stated rates of generation are apparently for both facilities. Since MOD000818906 also manifests to MOD000818963 as do several other McDonnell Douglass ID numbers it is not completely clear where each stands in the waste generation process. Although the facility is identifying it's wastes as F-listed, it is unclear how these determinations are being made as included analyses are not specific concerning waste constituents. Finally, no information was provided concerning notification to the TSD of the land disposal restricted waste treatment standards. It is noted that the facility was one day late in it's response submittal.



R00148152

RCRA RECORDS CENTER

27.080 McDonnell Douglas
Tract I

JOHN ASHCROFT
Governor

FREDERICK A. BRUNNER
Director



STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL QUALITY

St. Louis Regional Office
8460 Watson Road, Suite 217
St. Louis, MO 63119
314-849-1313

Division of Energy
Division of Environmental Quality
Division of Geology and Land Survey
Division of Management Services
Division of Parks, Recreation,
and Historic Preservation

September 24, 1987

LOW # 87-SL.047

Mr. Robert Kaatman, Section Manager
Environmental Compliance
McDonnell Douglas Corporation
Department 891C, Building 80
Level 2, Post C-2
P. O. Box 516
St. Louis, Missouri 63166

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SEP 30 1987

**WASTE MANAGEMENT
PROGRAM**

Dear Mr. Kaatman:

Enclosed please find a report of an inspection conducted by Mr. Joe Haake of my staff. Please note that under the section titled "UNSATISFACTORY FEATURES" are findings requiring corrections be taken. The section titled "RECOMMENDATIONS" outlines the steps the inspector has determined will correct the violations noted in the report.

In order to document that corrective actions have been taken you are requested to submit a written response no later than November 15, 1987. The response should describe the steps taken to correct each Unsatisfactory Feature identified. Please direct the response to my attention.

It is our purpose by this letter to persuade you to take all necessary actions to comply with the Missouri Hazardous Waste Management Law. Failure to provide the written response as requested may result in the issuance of a Notice of Violation. Failure to achieve timely resolution of violations may result in the referral of this case for enforcement by the Waste Management Program.

Should you have any questions, or wish to confer in this matter, please contact me.

Sincerely,

DEPARTMENT OF NATURAL RESOURCES

W. Puryear
Walt Puryear

Chief, Waste Management Unit
St. Louis Regional Office

WP:mc
Encl.

CC: Central Office - WMP

27.080 McDonnell Douglas Corp.
Tract I

JOHN ASHCROFT
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and Historic Preservation

HAZARDOUS WASTE COMPLIANCE INSPECTION REPORT

FACILITY

McDonnell Douglas Corporation
Department 891C, Building 80
Level 2, Post C-2
P. O. Box 516
St. Louis, Missouri 63166
(314) 232-3319

MDNR GENERATOR ID#: 01001
U. S. EPA ID#: MOD000818963
FACILITY PERMIT #: OS0 062284 002

Mr. Robert Kaatman - Section Manager, Environmental Compliance

INTRODUCTION

An inspection of the McDonnell Douglas Corporation (MDC) - Tract I facility was conducted on September 17, 1987, to assess compliance with the hazardous waste facility permit and applicable requirements pursuant to the Resource Conservation and Recovery Act and the Missouri Hazardous Waste Management Law. Mr. Joe Haake, Environmental Specialist, represented the Missouri Department of Natural Resources - St. Louis Regional Office. Messrs. Robert Kaatman and Brian Kury of the Environmental Compliance Section represented the facility.

INTRODUCTION

The MDC - Tract I facility is primarily a manufacturing site for high technology aerospace products including military aircraft, space systems, and missiles. Hazardous wastes generated at the facility are those associated with the fabrication of aluminum, titanium, composite structures, and other materials used in the manufacture of items such as airframes. A total of forty-nine (49) hazardous waste streams, which are registered with the Missouri Department of Natural Resources, continues to be generated at the site. These waste streams include acid and alkaline solutions, halogenated and non-halogenated solvents, paint sludges and solids, pretreatment sludges, cyanide solutions, explosives, jet fuel, oil, and miscellaneous laboratory chemicals.

The Tract I facility is a fully permitted TSD facility and utilizes a variety of tanks for storage of hazardous waste. Containerized hazardous waste is also stored at the site. The containerized waste storage area is designated as the site which manages the drummed hazardous waste from each of the ten (10) other MDC generators located in the metropolitan

St. Louis area. Wastes generated at these sites are transported to the Tract I area via licensed MDC vehicles.

Hazardous waste in storage at the facility is eventually hauled by licensed transporters to off-site disposal or resource recovery facilities. The contractors currently used are as follows:

1. Heritage Environmental Service in Indianapolis, Indiana.
2. L. W. D., Inc., in Calvert City, Kentucky.
3. Peoria Disposal Company in Peoria, Illinois.
4. Chemical Waste Management in Emelle, Alabama.
5. Trade Waste Incineration, Inc., in Sauget, Illinois.
6. Rollins Environmental Services in Deer Park, Texas.
7. Kiesel Oil Company in St. Louis, Missouri.

No process changes have occurred since the issuance of the hazardous waste facility permit. Reference should be made to the MDC permit application for a complete description of the permitted storage components and generated hazardous wastes.

UNSATISFACTORY FEATURES

1. The leak detection systems for underground storage tanks were not operational as required by 10 CSR 25-7.264(2)(J)4.
2. Resource recovery certification had not been applied for as required by 10 CSR 25-9.010(1)(C).
3. The facility contingency plan was not current as required by 10 CSR 25-7.264(2)(D) incorporating by reference 40 CFR 264.54.

DISCUSSION

Approximately eighty-two (82) 55-gallon drums and several 5-gallon carboys of corrosive hazardous waste were observed in section 1 of container storage area 1. Section 2 of container storage area 1 contained approximately one hundred twelve (112) 55-gallon drums of waste oil and sixty-nine (69) 55-gallon drums of waste solvent, paint sludge, and other hazardous waste. A total of twenty-four (24) 55-gallon drums of cyanide and sulfide waste were present in container storage area 2. No waste was observed in container storage area 3. The storage of containerized waste appeared to be in accordance with the facility permit.

An inspection of the tank storage areas revealed that the six (6) 750-gallon and five (5) 500-gallon aboveground tanks for storage of waste nitric acid and hydrofluoric acid generated in the milling of steel and titanium at building 52 had been removed. The five (5) 500-gallon tanks were replaced with three (3) 850-gallon aboveground tanks.

It was also observed during the inspection of tank storage areas that the leak detection systems for tanks at fuel pit 3 and 4, tanks at ramp station 1 and 2, the F-18 silencer tank, and the hush house tank were not operational. Inspection records indicated that the systems had not been functioning since July 1987. It was explained that the ground water probes were damaged and could not be replaced due to discontinuance by the manufacturer. The facility is in the process of purchasing new leak detection systems.

During chemical milling operations a maskant is applied to metal parts. As the maskant dries the perchloroethylene carrier evaporates and is captured in a vapor recovery hood. The hood discharges to a carbon absorption unit. The captured perchloroethylene is then stream stripped from the carbon, the water is separated out, and the perchloroethylene is recovered as pure solvent. The recovered perchloroethylene is returned, for use as an ingredient in new maskant, to the company that manufactures the maskant material.

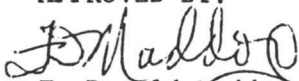
In a letter dated February 2, 1987, to Mr. Robert Kaatman, Supervisor, Environmental Compliance - MDC from Mr. Kenneth Davis, Chief, Data Management Unit - Missouri Department of Natural Resources, it was explained that the captured perchloroethylene is a sludge defined by 40 CFR 260.10 because it is a waste generated by an air pollution control facility. Also, in accordance with 40 CFR 261.2 a sludge is a solid waste when reclaimed. Since the captured perchloroethylene is a hazardous waste the recovery of the waste is considered a resource recovery operation, and certification from Missouri Department of Natural Resources must be obtained. At the time of the inspection resource recovery certification had not been applied for.

A review of the facility contingency plan revealed that the list of emergency coordinators was not up to date. Mr. Kaatman stated that the plan was currently being revised. All other required records were found to be in compliance with permit conditions and applicable state and federal regulations.

RECOMMENDATIONS

1. Repair or replace the leak detection system for underground tanks.
2. Submit a resource recovery application for the certification of the perchloroethylene recovery operation.
3. Amend the facility contingency plan to include a current list of emergency coordinators.
4. Submit certification that the six (6) 750-gallon and five (5) 500-gallon aboveground hazardous waste storage tanks were removed in accordance with the approved facility closure plan. The certification must be signed by the owner/operator and an independent professional engineer.

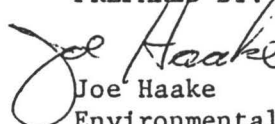
APPROVED BY:



F. Donald Maddox
Regional Administrator
St. Louis Regional Office

FDM/JH/mc

PREPARED BY:



Joe Haake
Environmental Specialist
St. Louis Regional Office

HAZARDOUS WASTE PERMITTED TSD FACILITY
GENERATOR CHECKLIST

Date: 9-17-87

Name of Facility: McDONNELL DOUGLAS CORP.

MO Permit # 050 061284 002

Address: P.O. Box 516

MO I.D. # 01001

ST. LOUIS, MISSOURI 63166

EPA I.D. # MO0000818963

Contact: MR. ROBERT KATMAN

Phone No.: 314-232-3319

Transporter? YES, # H01039, Resource Recovery? YES, # -

Provide a brief description of the manufacturing process: MANUFACTURING

OF HIGH TECHNOLOGY AEROSPACE PRODUCTS INCLUDING MILITARY FIGHTER
AIRCRAFT, SPACE SYSTEMS, AND MISSILES. PROCESSES INCLUDE METAL
CUTTING, MILLING, FORMING, GRINDING, AND ELECTROPLATING;
DEGREASING; PAINTING; CHEMICAL PROCESSING; AND AIRCRAFT
FUELING OPERATIONS.

Describe any new processes added since permit issuance: NONE

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Any new waste streams? NO

**WASTE MANAGEMENT
PROGRAM**

General comments and observations: THE SIX 750 GALLON ABOVE GROUND
STORAGE TANKS (H-1 THROUGH H-6) AND THE FIVE 500 GALLON ABOVE
GROUND STORAGE TANKS (H-12 THROUGH H-16) HAVE BEEN REMOVED.
THE FIVE 500 GALLON TANKS WERE REPLACED WITH THREE 850
GALLON ABOVE GROUND TANKS.

List the hazardous wastes produced:

Waste	Amount/month	Kilogram/month	I.D. #	Disposition
1. <u>49 SEPARATE</u>	<u>~42600 LB</u>	<u>~19369</u>		<u>LANDFILL</u>
2. <u>HAZARDOUS WASTE</u>	<u>~43571 LB</u>	<u>~19805</u>		<u>INCINERATION</u>
3. <u>STREAMS.</u>	<u>~456583 LB</u>	<u>~207537</u>		<u>TREATMENT</u>
4. _____	<u>~109150 LB</u>	<u>~49613</u>		<u>RESOURCE RECOVERY</u>
5. _____				
6. _____				
7. _____				
Total	<u>~651904 LB</u>	<u>~296324 KG</u>		

Subtract amount going to Resource Recovery or sewer ~49613 KG

Amount subject to generator fee (KKG) ~246711
(subject if over 2000 lbs. of waste is produced per year)

Is generator fee applicable to this facility? Yes ☒ No ☐

If so, is the fee being paid? Yes ☒ No ☐

MANIFESTS (10 CSR 25-5.010(4))

- ☒ 1. Generator's Missouri and EPA I.D. Number
- ☒ 2. Serially increasing shipment number
- ☒ 3. Generator's name, address, phone number, EPA I.D. number
- ☒ 4. All transporter's names, addresses, phone numbers, and EPA I.D. numbers
- ☒ 5. Hazardous waste management facility name, address, phone number, and EPA I.D. number
- ☒ 6. Proper DOT shipping name and hazard class
- ☒ 7. Quantity, container type, and number of units being shipped
- ☒ 8. Emergency instruction and special handling procedures
- ☒ 9. Proper certification
- ☒ 10. Manifest properly signed and dated
- ☒ 11. Time between generator and facility signature less than 10 days
- ☒ 12. Copy to generator in 30 days
- ☒ 13. If not, exception generator report submitted within 45 days
- ☒ 14. Completed manifests submitted to Department quarterly
- ☒ 15. Copy at facility for three (3) years

Comments on manifests

CONTAINERIZATION AND LABELING

- ☒ 1. Waste properly containerized and labeled during storage if it is being transported off-site (5.010(6))
- ☒ 2. Are wastes stored at non-permitted locations marked with the date of accumulation (7.050(2)(A)4.)
- ☒ 3. Are wastes stored at non-permitted locations stored for less than 90 days (7.050(2)(A))

Inspector's Name: _____

Title: _____

Office: _____

SLRD

GENERAL INSPECTION CHECKLIST

Waste Analysis Plan

- ☒ 1. Have the manufacturing processes at the facility changed since the permit was issued (yes, blacken box)
- ☒ 2. Is procedure to confirm wastes received from off-site being followed (7.011(3)(C)3.)

Security (7.011(3)(D))

- ☒ 1. Twenty-four hour surveillance or provision 2 and 3
- ☒ 2. An artificial or natural barrier in good condition and provision 3
- ☒ 3. Restricted access at each entrance
- ☒ 4. Warning signs legible from 50' on all approaches

General Inspection

Conduct an inspection using the facilities checklist

- ☒ 1. Does facility inspection schedule identify problems which could be expected (no, blacken box)
- ☒ 2. Does the schedule inspect the following: (7.011(3)(E)2.)
 - ☒ a. monitoring equipment
 - ☒ b. safety and emergency equipment
 - ☒ c. security devices
 - ☒ d. operating and structural devices
- ☒ 3. Are inspections being conducted regularly and at the proper frequency (7.011(3)(E)1.)

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Personnel Training (7.011(3)(F))

WASTE MANAGEMENT PROGRAM

- ☒ 1. Have employees completed classroom or on-the-job training
- ☒ 2. Job title description and name of person filling position regularly updated
- ☒ 3. Written record or the type and amount of training given to each person
- ☒ 4. Documentation confirming that training has been given
- ☒ 5. Is there continuing training given (yearly update)
- ☒ 6. Are new employees trained within 6 months

Preadaredness and Prevention (7.011(4))

- ☒ 1. Internal communications or alarm system in operation
- ☒ 2. A device in the hazardous waste operation area cable of summoning emergency assistance
- ☒ 3. Portable fire extinguishers and fire control equipment
- ☒ 4. Spill control equipment and decontamination equipment
- ☒ 5. Adequate water supply
- ☒ 6. Safety Equipment (fire blankets, gas masks, eye wash)
- ☒ 7. Access to communications or alarm when waste is being handled
- ☒ 8. Adequate aisle space at drum storage area
- ☒ 9. Arrangements with local authorities updated (ie: when a new emergency coordinator is assigned is a new copy sent to local emergency authorities)

Contingency Plan and Emergency Procedures

- ☒ 1. Contingency plan easily accessible
- ☒ 2. List of emergency coordinators up-to-date (7.011(5)(E)4.)
- ☒ 3. List of all emergency equipment up-to-date (7.011(5)(E)5.)
- ☒ 4. Check location of emergency equipment for several items on the above list (If cannot be located, blacken box)
- ☒ 5. Evacuation plan easily accessible or displayed
- ☒ 6. Has the contingency plan ever been implemented (no check box, yes blacken box)

Manifests

For off-site facilities

- ☒ 1. Manifests signed and dated (7.011(6)(A)1.)
- ☒ 2. Copy to transporter (7.011(6)(A)1.)
- ☒ 3. Copy to generator in 15 days (7.011(6)(A)1.)
- ☒ 4. Copy at facility for 3 years (7.011(6)(A)1.C.)
- ☒ 5. Are manifests in good systematic order
- ☒ 6. Are manifest discrepancies reported properly (7.011(6)(A)1.A. and B.)

Recordkeeping

- ☒ 1. Operating record available (7.011(6)(B)1.)
- ☒ 2. Operating record must include the following: (7.011(6)(B)2.)
 - ☒ a. information from each manifest
 - ☒ b. method of treatment, storage, or disposal for each hazardous waste and the date accomplished
 - ☒ c. location and quantity of each waste at the facility (verify several by field check)
 - ☒ d. a description of each waste
 - ☒ e. a description of the process that produced each waste
 - ☒ f. applicable hazardous waste numbers
 - ☒ g. weight or volume-density with units
 - ☒ h. methods, locations, and dates with reference to manifest numbers and/or chain of custody
- ☒ 3. Volumes, dates removed, and disposition of leachate (7.011(6)(B)2.D.)

- ☒ 4. Records and results of monitoring, testing, and analysis performed (8.011(6)(B)2.E. and H.)
- ☒ 5. Summary reports on incidents requiring implementation of contingency plan (7.011(6)(B)2.F.)
- ☒ 6. Records of inspections (7.011(6)(B)2.G.)
- ☒ 7. Waste analysis records from off-site sources and notices of acceptance to generators (7.011(6)(B)2.I.)
- ☒ 8. All closure and post closure cost estimates (7.011(6)(B)2.J.)
- ☒ 9. A complete copy of the permit application (7.011(6)(B)2.K.)
- ☒ 10. Personnel training documentation (7.011(6)(B)2.L. and M.)
- ☒ 11. Record documenting refusal of arrangements from local emergency response authorities (7.011(6)(B)2.N.)

Reporting

- ☒ 1. Monthly Facility Reports available and submitted (7.011(6)(C)1.A.)
- ☒ 2. Are wastes received and not manifested reported within fifteen (15) days (7.011(6)(C)1.D.)

Financial

- ☒ 1. Has the closure cost estimate been adjusted annually (7.011(8)(B)1.)
- ☒ 2. Is the closure cost estimate kept at the site (7.011(8)(B)4.)

Containers

- ☒ 1. Are ignitable or reactive waste located at least fifty feet (50') from the property line (7.050(3)(A)1.)
- ☒ 2. Containers in good condition (7.050(3)(C))
- ☒ 3. Containers closed during storage (7.050(3)(E)1.)
- ☒ 4. Has the facility conducted and recorded the results from weekly inspections (7.050(3)(E))
- ☒ 5. Is the containment system free from cracks or gaps (7.050(3)(G)2.A.)
- ☒ 6. Is the present storage inventory in accordance with the permitted limits (permit condition)
- ☒ 7. Are any hazardous wastes stored outside the storage area (if no check, if yes blacken, these wastes must comply with 7.050(2)(A))

Tanks

- ☒ 1. If ignitable or reactive wastes are stored are they protected from any material or condition which may cause the waste to ignite or react (7.050(4)(A)1.B.)
- ☒ 2. Does the leak detection system indicate leakage (if no check, if yes blacken)
- ☒ 3. Do uncovered tanks have sufficient freeboard (7.050(4)(D)2.B.)
- ☒ 4. Are tanks with overfilling control equipment tested once a day (7.050(4)(E)1.A.)
- ☒ 5. Is data from monitoring equipment recorded once each operating day (7.050(4)(E)1.B.)
- ☒ 6. For uncovered tanks is the freeboard checked at least once a day (7.050(4)(E)1.C.)
- ☒ 7. Are the construction materials inspected weekly to detect corrosion, erosion and leaking fixtures or seams (7.050(4)(E)1.D.)
- ☒ 8. Is the area immediately surrounding the tank inspected weekly to detect signs of leakage (7.050(4)(E)1.E.)

Surface Impoundments

- ☒ 1. Are inspections conducted weekly and after storms (7.060(3)(B))
- ☐ 2. Are overtopping control systems functioning properly (7.060(2)(B))
- ☐ 3. Has there ever been a sudden drop in the level of the impoundment (7.060(3)(B)2.)
- ☐ 4. Have liquids been collected in the leachate collection and removal system (7.060(3)(B)3.)
- ☐ 5. Is there any erosion or other signs of deterioration (7.060(3)(B)4.)
- ☐ 6. Do the surface impoundments have adequate freeboard as described in the permit (7.060(2)(B))

Groundwater Monitoring and Post-Closure Permits

- ☐ 1. Wells in good condition, properly covered and locked
- ☐ 2. Wells properly sealed to prevent surface infiltration
- ☐ 3. Test pumps for faucets if present
- ☐ 4. Conduct cursory review of monitoring results and record last sampling date and last date results were submitted to the WMP/PS
- ☐ 5. Are the Quality control/Quality Assurance Plans kept on-site

Please mark boxes as shown below

☒ IN COMPLIANCE OR IN GOOD CONDITION

☐ IN VIOLATION OR IN POOR CONDITION (Must be described in the report.)

Inspector's Name: Joe Hoake

Title: EST III

Office: SLRO

CERTIFIED MAIL

RETURN RECEIPT REQUESTED

Mr. Jerome Patterson
McDonnell Douglas Corp. Tri I
P O Box 516 Dept. 191C
St. Louis, MO 63166

RE: Request for Information

McDonnell Douglas Corp. Tri I
St. Louis
MOD000818963

REQUEST FOR INFORMATION

Dear Mr. Patterson:

Under Section 3007 of the Resource Conservation and Recovery Act (RCRA), Title 42 U.S.C. Section 6927, the Environmental Protection Agency (EPA) may require you to furnish information relating to your wastes and waste management practices. Pursuant to Section 3007 of RCRA, for the purposes of determining compliance and possible enforcement, EPA hereby requires that you respond to the following questions in writing within fifteen (15) days of receipt of this letter.

Sections 3004 (d) through (k) and (m) and Section 3005 (j) of RCRA, 42 U.S.C. Section 6924 (d) through (k) and (m) and Section 6925 (j), require the EPA to ban, subject to limitations, or restrict the land disposal of hazardous waste. Prohibitions and restrictions on the management of wastes containing specified solvents became effective on November 7, 1986 (51 Federal Register pg. 40636; November 7, 1987). These prohibitions and restrictions are set forth in 40 CFR Part 268 and in revisions to 40 CFR 260 through 265 and 270.

Your facility has notified the EPA pursuant to the requirements of RCRA that you facility manages hazardous waste as either a generator, transporter, and/or treatment, storage, and disposal facility. These wastes are potentially affected by the new land ban regulations.

Definitions

"You" or "your" refers to your facility, including its officers, employees, and consultants.

A solvent is defined as a substance used to solubilize (dissolve) or mobilize other constituents. A solvent is considered "spent" when it has been used and is no longer fit for use without being regenerated, reclaimed, or otherwise reprocessed. Examples of spent solvents include solvents that are being used as degreasers, cleaners, fabric scourers, diluents, extractants, and reaction and synthesis media. Manufacturing process wastes containing solvents are not spent solvents.

The definitions in RCRA and the RCRA regulations, 40 CFR Parts 260-271 apply.

Information Requested

1. The name of the person with your facility to contact regarding this request, including title, address, and telephone number.
2. State whether at any time after November 7, 1986, you generated, transported, treated, stored, and/or disposed of 1) F001, F002, F003, F004, and/or F005 wastes as defined at 40 CFR Part 261.31, and/or 2) D001 wastes as defined at 40 CFR 261.21, and/or 3) a mixture of any of the aforementioned wastes. If you are unable, based upon information immediately available to you, to determine the designation of your waste, provide information concerning solvent type wastes that you have generated or handled. Examples of solvent type wastes are given in the definitions section of this letter.
3. For each waste identified above, give the rate of generation in pounds per month (lbs./month).
4. For each waste identified above, please provide all chemical analyses, Material Safety Data Sheets, manufacturers information, and any other information used to characterize the waste.
5. For each waste identified above, provide a brief description of the generation, transportation, treatment, storage and/or disposal process(es).
6. For each waste identified above, provide information concerning how the waste was managed from the time the waste was generated or came into your possession up to its final disposition or the time the waste left your possession. This should include copies of all manifests, treatment standard notifications and certifications, servicing agreements, bills of lading, and invoices.

You may, if you desire, assert a business confidentiality claim covering part or all of the information submitted to, or reviewed by, EPA. Such a claim may be made by placing on (or attaching to) the information, at the time of its submittal to, or review by, EPA, a cover sheet, stamped or printed legend, or other suitable form of notice employing language such as "trade secret," "proprietary," or "company confidential." Allegedly confidential portions of otherwise non-confidential documents should be clearly identified and may be submitted separately to facilitate identification and handling by EPA. If confidential treatment is sought only until a certain date or until the occurrence of a certain event, the request should so state.

Information submitted for which a claim of confidentiality is made will be disclosed by EPA only to the extent and by the means authorized by the procedures specified in 40 CFR Part 2, Subpart B (1985), as amended by 50 Federal Register 51654 December 18, 1985. If no such claim is made when information is received by EPA, the information may be made available to the public without further notice.

Please note that you are required to submit this information within fifteen (15) days of receipt of this letter. The response must be submitted to Jacobs Engineering Group Inc., a designated contractor to the EPA. Specifically, you should submit your response to :

Jacobs Engineering Group Inc.
Attn: Terry Hagen
8207 Melrose Drive, Suite 114
Lenexa, KS 66214

Should you require a longer period to respond to the information request, you may be granted, by EPA, a one-time extension of 15 days. To request an extension you must contact your EPA RCRA State Coordinator, Marc Rivas, at 913/236-2891.

Failure to respond to these questions within 15 days of receipt of this letter may subject you to an enforcement action under Section 3008 of RCRA, 42 U.S.C. Section 6928. Such enforcement action may include the assessment of penalties of up to \$25,000 for each day of noncompliance.

Should you have any questions concerning this matter, please contact Terry Hagen or Carla Rellergert at 913/492-9218.

Sincerely yours,

David A. Wagoner
Director
Waste Management Division

MCDONNELL AIRCRAFT COMPANY

Box 516, Saint Louis, Missouri 63166 (314) 232-0232

03 November 1987

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REGION VII**

NOV 11 1987

Jacobs Engineering Group Inc.
8207 Melrose Drive, Suite 114
Lenexa, Kansas 66214
Attention: Terry Hagen

REGISTERED MAIL - RETURN RECEIPT

Gentlemen:

The United States Environmental Protection Agency requested information on solvents used at our facility since 07 November 1986. The enclosed information is submitted to you in response to this request.

McDonnell Douglas Corporation - St. Louis generates the following solvent wastes.

- a. Methylene Chloride/Phenol/Formic Acid (F002): an average of 848 pounds per month is generated from coating removal operations.
- b. Chlorinated Solvents (F001, F002): an average of 18,518 pounds per month is generated from metal cleaning and paint removal operations.
- c. Flammable Solvents (D001, F003, F005): an average of 39,763 pounds per month is generated from metal cleaning and painting operations.

Each of these wastes is placed in 55-gallon drums, then transported by McDonnell Douglas to our in-plant Hazardous Waste Storage Facility. The drums are held at the storage facility until they are removed from the plant by a disposal firm under contract to McDonnell Douglas for incineration in a hazardous waste incinerator.

Enclosed are copies of analyses performed by independent laboratories under contract to McDonnell Douglas. Due to the very large quantity of waste solvents generated here, it was not possible to include every analysis report; instead, several representative reports on each wastestream are enclosed.

We have also included copies of all pertinent Hazardous Waste Manifests, Purchase/Sales Agreements, and invoices.

Please contact us if additional information is needed.

Sincerely,

MCDONNELL AIRCRAFT COMPANY

Barbara McKee

B. E. McKee, Planner
Environmental Compliance
Dept. 891C, Bldg. 80
(314) 895-5236

R. H. Kaatman
Concur: R. H. Kaatman, Section Manager
Environmental Compliance
Dept. 891C

MCDONNELL DOUGLAS

CORPORATION

Section E Composition

Composition: List all the hazardous components of the waste and the concentration. List all other major components by weight percentages.

Major Components	(wt.%)	Extraction Procedure Concentration (ppm)
1. Methylene Chloride	75%	
2. Formic Acid	13%	
3. Phenol	12%	
4.		
5.		
6.		
7.		

Section F - Physical Data

1. Physical State (Circle One): Solid Sludge Slurry <u>Liquid</u> Compressed gas	
2. Appearance and Odor: <u>Dark with pungent phenolic odor</u>	
3. Solubility in water <u>None</u>	7. % by weight of volatiles at 60°C <u>98%</u>
4. Specific gravity (H ₂ O=1) <u>1.189</u>	8. Boiling Point (°C) <u>45</u>
5. Vapor density (Air=1) <u></u>	9. pH <u>less than 2</u>
6. % by weight of volatiles at 100°C <u>92%</u>	

Section G - Fire and Explosion Data

1. Flashpoint (circle one, if applicable) - Pensky - Martens closed cup tester ASTM std. D-93-77 or setafash closed tester method ASTM std. D-3278-73 <u>°C</u> <u>°F</u>	
2. Extinguish Media a. <input type="checkbox"/> dry chemical, b. <input type="checkbox"/> CO ₂ , c. <input type="checkbox"/> alcohol foam, d. <input type="checkbox"/> water fog, e. <input type="checkbox"/> water spray, f. <input type="checkbox"/> other, specify <u></u>	

Does not apply

Section H - Health Hazard Data

1. Effects of over exposure <u>Corrosive to skin</u>	
2. Emergency and First Aid procedure <u>Flush eyes and skin with water; consult physician</u>	

Section I

Reactivity Data:

1. Stability	Unstable Stable	X	Conditions to avoid Decomposes upon heating; emits highly toxic fumes
2. Incompatibility (materials to avoid)			Nitrates, oxidizers, open flame
3. Hazardous Polymerization	May Occur May Not Occur	X	Conditions to avoid

Section J

Spill or Leak Procedures:

Steps to be taken in case material is released

Contain and recover

Section K

Special Protection Information:

1. Respiratory Protection (specific type)	<u>Chlorinated and acidic vapors</u>
2. Protective gloves	<u>Rubber or PVC</u>
3. Eye Protection	<u>Face shield</u>
4. Special Clothing (specify type)	<u>Rubber or PVC suit</u>
5. Precautions to be taken in handling and storing	<u>Handle as corrosive poison; do not store with oxidizers or flammable materials.</u>
6. Other Precautions	
7. 24-hour emergency phone number	<u>(314) 232-0232</u>

Section L

Containerization:

Specify appropriate DOT containers, labels and placards required for transportation.
37M Drum with 2SL Liner; Corrosive

from Missouri wastestream registration
Methylene Chloride/Phenol/Formic Acid
(F002)

Environmental Analysis, Inc.

3278 N. Lindbergh Blvd. • Florissant, MO 63033 • 314-921-4488



4724

MCDONNELL-DOUGLAS

PAGE NO : 3
REPORT NO : 21846
DATE : 07/16/86

RESULTS OF ANALYSIS

LOG NUMBER	SAMPLE DESCRIPTION	TEST NAME	RESULTS OF ANALYSIS	UNITS OF EXPRESSION
704718	3906 VAN STRAAT 759 041	Flash Point (PM) Specific Gravity	>100 0.979	deg. C g/ml
704719	3911 LA 240 PREDIP	Hexavalent Chromium Copper Flash Point (PM) Nickel pH Value Specific Gravity	<0.01 547 >100 <5.0 0.71 1.152	% w/w mg Cu/l deg. C mg Ni/l pH Unit g/ml
704720	3914 PCK CG 120	Hexavalent Chromium Copper Flash Point (PM) Nickel pH Value Specific Gravity	<0.01 9.00 >100 <0.05 8.72 0.976	% w/w mg Cu/l deg. C mg Ni/l pH Unit g/ml
704721	3915 CU SULFATE	Hexavalent Chromium Copper Flash Point (PM) Nickel pH Value Sulfates Specific Gravity	<0.01 498 >100 0.11 12.68 0.65 1.020	% w/w mg Cu/l deg. C mg Ni/l pH Unit %SO4 w/ g/ml
704722	3916 PENWALT 949 STR 009	Chloride pH Value Phenols Specific Gravity	<0.01 1.71 57087 1.070	% w/w C pH Unit ug/g g/ml
704723	3918 CEE BEE A805	Aluminum Hexavalent Chromium Fluoride (elec.) Nitrate Nitrogen	0.01 <0.01 <0.01 7.64	mg Al/l % w/w % F w/w % HN03



TRACE, INC
RIDER TRAIL NORTH
CITY, MD 63045

PROJECT # 1005-01
CLIENT: McDONNELL DOUGLAS
DATE: 04-20-87

SITE I.D.	LAB #	SAMP. DATE	PARAMETER	CONC.	UNITS	DATE ANALY.
4726	AA00564	04/08/87	SPECIFIC GRAVITY	1.0212	g/cc at 4 C	04/13/87
			SILVER	<3	ug/l	04/16/87
			CADMIUM	19.2	mg/l	04/16/87
			LEAD	0.42	mg/l	04/16/87
			ARSENIC	10.4 (2)	mg/l	04/16/87
			SELENIUM	5.6 (2)	mg/l	04/16/87
			BARIUM	<0.005	mg/l	04/16/87
			CHROMIUM	0.2	mg/l	04/16/87
			LINDANE	< 0.83	ug/l	04/16/87
			ENDRIN	< 2.5	ug/l	04/16/87
			METHOXYCHLOR	< 4.2	ug/l	04/16/87
			TOXAPHENE	< 4.2	ug/l	04/16/87
			2,4-D	< 5	ug/l	04/15/87
			2,4,5-TP	< 2	ug/l	04/15/87
			pH	3.1	pH units	04/14/87
			FLASHPOINT	27.8	degrees cent.	04/14/87
			BROMINE	not analyzed	insuff. sample	----
			MERCURY	not analyzed	insuff. sample	----
4727	AA00565	04/08/87	SPECIFIC GRAVITY	1.2492	g/cc at 4 C	04/13/87
			pH	0.0	pH units	04/14/87
			PHENOL	19,960	mg/l	04/17/87
			ORGANIC CHLORIDES	107.9	mg/l	04/17/87

- 1) Colorimetric hexavalent chromium procedure not applicable to these samples due to interference from matrix (ie dark color).
Total chromium analysis will be ran, when possible, but will result in increased detection limits due to large dilutions.
- 2) Insufficient sample to reanalyze by graphite furnace method, high values may be due to emission problems during ICP analysis.

TRACE, INC
15 RIDER TRAIL NORTH
EARTH CITY, MO 63045

PROJECT: 1005-01
CLIENT: McDONNELL DOUGLAS
DATE: 05/01/87

SITE I.D.	LAB #	SAMPLE DATE	PARAMETER	CONC.	UNITS	DATE ANALY.	ANALYST	STAND METHC
4765 (4996)	AA01370	05/21/87	SPECIFIC GRAVITY	0.811	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4766 (4996)	AA01371	05/21/87	SPECIFIC GRAVITY	0.831	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4767 (4996)	AA01372	05/21/87	SPECIFIC GRAVITY	0.884	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4768 (4996)	AA01373	05/21/87	SPECIFIC GRAVITY	1.002	@ 4 degrees C	05/26/87	P.G.	213
			pH	7.64	pH units	05/27/87	D.K.	42
			TITANIUM	<.050	mg/l	06/01/87	G.L.	30
			CHROMIUM	238	mg/l	06/01/87	G.L.	30
			SODIUM HYDROXIDE	0.22	% by WGT NaOH	06/01/87	G.L.	30
4769 (4996)	AA01374	05/21/87	SPECIFIC GRAVITY	1.004	@ 4 degrees C	05/26/87	P.G.	213
			pH	9.91	pH units	05/27/87	D.K.	42
			ALUMINUM	.700	mg/l	06/01/87	G.L.	30
			CHROMIUM	.210	mg/l	06/01/87	G.L.	30
4770 (4996)	AA01375	05/21/87	SPECIFIC GRAVITY	1.1583	@ 4 degrees C	05/26/87	P.G.	213
			pH	4.50	pH units	05/27/87	D.K.	42
			ALUMINUM	1.06	mg/l	06/01/87	G.L.	30
			CHROMIUM	.986	mg/l	06/01/87	G.L.	30
			SULFURIC ACID	13.81	% WGT H2SO4	06/01/87	G.L.	30
4771 (4996)	AA01376	05/21/87	SPECIFIC GRAVITY	1.033	@ 4 degrees C	05/26/87	P.G.	213
			pH	0.88	pH units	05/27/87	D.K.	42
			PHENOL	MATRIX NOT APPLICABLE TO METHOD				---
			ORGANIC CHLORIDES	.0072	% WGT Cl(-)	05/27/87	B.T.	40
4772 (4996)	AA01377	05/21/87	SPECIFIC GRAVITY	1.021	@ 4 degrees C	05/26/87	P.G.	213
			pH	1.48	pH units	05/27/87	D.K.	42
			CHROMIUM	2.54	mg/l	06/01/87	G.L.	30
			SULFIDES	MATRIX NOT APPLICABLE TO METHOD				---
			INORGANIC NITRATES	.0008	% WGT NO3(-)	05/27/87	B.T.	EPA 3
			PHOSPHATES	.028	% WGT PO4(-3)	06/01/87	G.L.	30
			SULFATES	.085	% WGT SO4(-2)	05/27/87	B.T.	EPA 3

Carol L. Byington

Section E Composition

Composition: List all the hazardous components of the waste and the concentration. List all other major components by weight percentages.

Major Components	(wt.%)	Extraction Procedure Concentration (ppm)
1. Organic Halides	20%-50%	
2. Hydrocarbons	50%-80%	
3.		
4.		
5.		
6.		
7.		

Section F - Physical Data

- Physical State (Circle One): Solid Sludge Slurry Liquid Compressed gas
- Appearance and Odor: Clear to brown; sweet
- Solubility in water 1% 7. % by weight of volatiles at 600°C
- Specific gravity (H₂O=1) 1.25 8. Boiling Point (°C)
- Vapor density (Air=1) 9. pH
- % by weight of volatiles at 100°C

Section G - Fire and Explosion Data

- Flashpoint (circle one, if applicable) - Pensky - Martens closed cup tester ASTM std. D-93-77 or setafash closed tester method ASTM std. D-3278-73 °C °F
- Extinguish Media a. ☐ dry chemical, b. ☐ CO₂, c. ☐ alcohol foam, d. ☐ water fog, e. ☐ water spray, f. ☐ other, specify

Does not apply

Section H - Health Hazard Data

- Effects of over exposure Anesthetic, irritating, suffocating
- Emergency and First Aid procedure Flush eyes with water; consult physician

Section I

Reactivity Data:

	Unstable	Stable	Conditions to avoid
1. Stability		<u>X</u>	
2. Incompatibility (materials to avoid)			
3. Hazardous Polymerization	May Occur	May Not Occur	Conditions to avoid
		<u>X</u>	

Section J

Spill or Leak Procedures:

Contain and recover

Steps to be taken in case material is released

Section K

Special Protection Information:

- Respiratory Protection (specific type) Chlorinated solvent
- Protective gloves Rubber or PVC
- Eye Protection Face shield
- Special Clothing (specify type) Rubber or PVC
- Precautions to be taken in handling and storing

6. Other Precautions

7. 24-hour emergency phone number (314) 232-0232

Section L

Containerization:

Specify appropriate DOT containers, labels and placards required for transportation.

Used 17E drums

ORM-A

from Missouri wastestream registration
Chlorinated Solvents
(F001, F002)

Environmental Analysis, Inc.

3278 N. Lindbergh Blvd. • Florissant, MO 63033 • 314-921-4488



MCDONNELL-DOUGLAS

PAGE NO : 2
REPORT NO : 22838
DATE : 10/10/86

RESULTS OF ANALYSIS

LOG NUMBER	SAMPLE DESCRIPTION	TEST NAME	RESULTS OF ANALYSIS	UNITS OF EXPRESSION
712101	4803 041 CHL SOLV	Silver	<0.050	mg Ag/l
		Arsenic	0.200	mg As/l
		Residue @ 600 C	0.29	% w/w
		Barium	1.4	mg Ba/l
		BTU	6640	BTU/lb
		Cadmium	0.860	mg Cd/l
		Cyanide	0.63	ug CN/g
		Reactive Cyanides	<0.05	ug CN/g
		Chromium	28.6	mg Cr/l
		EP TOXICITY	261.24	Meth.No
		EP Silver	<0.005	mg Ag/l
		EP Arsenic	0.021	mg As/l
		EP Barium	0.254	mg Ba/l
		EP Cadmium	0.036	mg Cd/l
		EP Chromium	0.77	mg Cr/l
		EP Mercury	<0.002	mg Hg/l
		EP Lead	2.00	mg Pb/l
		EP Selenium	0.060	mg Se/l
		Flash Point (PM)	6	deg. C
		Mercury	<0.020	mg Hg/l
		Organic Chloride	9.12	% w/w
		Lead	15.5	mg Pb/l
		pH Value	9.31	pH Unit
		Phenols	626	ug/g
		Sulfides (dist.)	40.3	ug S/g
		Sulfides (React.)	<10	ug S/g
		Selenium	0.090	mg Se/l
		Specific Gravity	1.156	g/ml
		Total Metals Prep.	1	
		Total Solids	97.87	% w/w
		Volatiles @ 100 C	2.13	% w/w
		Volatiles @ 600 C	99.71	% w/w
		Zinc	5.59	mg Zn/l



metaTRACE, INC
13715 RIDER TRAIL NORTH
EARTH CITY, MO 63045

PROJECT # 1005-01
CLIENT: McDONNELL DOUGLAS
DATE: 05/11/87

SITE I.D.	LAB #	SAMP. DATE	PARAMETER	CONC.	UNITS	DATE ANALY.	ANALYST	STANDARD METHOD
4728	AA00765	04/22/87	SPECIFIC GRAVITY	1.313	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	04/30/87	J.S.	1010
4729	AA00766	04/22/87	SPECIFIC GRAVITY	1.117	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	17	DEGREES C	04/30/87	J.S.	1010
4730	AA00767	04/22/87	SPECIFIC GRAVITY	1.013	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	04/30/87	J.S.	1010
4731	AA00768	04/22/87	SPECIFIC GRAVITY	1.448	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	9	DEGREES C	04/30/87	J.S.	1010
4732	AA00769	04/22/87	SPECIFIC GRAVITY	1.093	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	15	DEGREES C	04/30/87	J.S.	1010
4733	AA00770	04/22/87	SPECIFIC GRAVITY	1.449	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	36	DEGREES C	04/30/87	J.S.	1010
4734	AA00771	04/22/87	SPECIFIC GRAVITY	1.310	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	34	DEGREES C	04/30/87	J.S.	1010
4735	AA00772	04/22/87	SPECIFIC GRAVITY	1.011	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	04/30/87	J.S.	1010
4736	AA00773	04/22/87	SPECIFIC GRAVITY	.846	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	05/05/87	J.S.	1010
4737	AA00774	04/22/87	SPECIFIC GRAVITY	.846	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	05/05/87	J.S.	1010
4738	AA00775	04/22/87	SPECIFIC GRAVITY	.964	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	32	DEGREES C	05/05/87	J.S.	1010
4739	AA00776	04/22/87	SPECIFIC GRAVITY	.810	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	<0	DEGREES C	05/05/87	J.S.	1010
4744	AA00777	04/22/87	SPECIFIC GRAVITY	.897	at 4 degrees C	04/30/87	W.G.	213E
			FLASHPOINT	54	DEGREES C	05/05/87	J.S.	1010

45

Section E Composition

Composition: List all the hazardous components of the waste and the concentration. List all other major components by weight percentages.

Major Components	(wt.%)	Extraction Procedure Concentration (ppm)
1. Mixed Solvents	99%	
2. Water	1%	
3.		
4.		
5.		
6.		
7.		

Section F - Physical Data

1. Physical State (Circle One): Solid Sludge Slurry <u>Liquid</u> Compressed gas
2. Appearance and Odor:
3. Solubility in water 7. % by weight of volatiles at 600°C
4. Specific gravity (H ₂ O=1) 8. Boiling Point (°C)
5. Vapor density (Air=1) 9. pH
6. % by weight of volatiles at 100°C

Section G - Fire and Explosion Data

1. Flashpoint (circle one, if applicable) - Pensky - Martens closed cup tester ASTM std. D-93-77 or setaflash closed tester method ASTM std. D-3278-73 °C <u>≤ 140</u> °F
2. Extinguish Media a. <input checked="" type="checkbox"/> dry chemical, b. <input checked="" type="checkbox"/> CO ₂ , c. <input checked="" type="checkbox"/> alcohol foam, d. <input checked="" type="checkbox"/> water fog, e. <input checked="" type="checkbox"/> water spray, f. <input type="checkbox"/> other, specify

Section H - Health Hazard Data

1. Effects of over exposure
2. Emergency and First Aid procedure <u>Flush skin and eyes with water - consult physician</u>

from Missouri wastestream registration
Flammable Solvents
(D001, F003, F005)

Section I

Reactivity Data:

	Unstable Stable		Conditions to avoid
1. Stability		X	Excessive heat
2. Incompatibility (materials to avoid)			Sparks or open flame
3. Hazardous Polymerization	May Occur May Not Occur		Conditions to avoid
		X	

Section J

Spill or Leak Procedures:

Steps to be taken in case material is released

Contain and recover

Section K

Special Protection Information:

1. Respiratory Protection (specific type)	Organic solvent vapor
2. Protective gloves	Rubber or PVC
3. Eye Protection	Face shield
4. Special Clothing (specify type)	-
5. Precautions to be taken in handling and storing	Handle as a flammable liquid
6. Other Precautions	
7. 24-hour emergency phone number	(314) 232-0232

Section L

Containerization:

Specify appropriate DOT containers, labels and placards required for transportation.

Used 17E Drums - Flammable Liquid, Flammable

Environmental Analysis, Inc.

3278 N. Lindbergh Blvd. • Florissant, MO 63033 • 314-921-4488



MCDONNELL-DOUGLAS

PAGE NO : 2
REPORT NO : 22559
DATE : 09/17/86

RESULTS OF ANALYSIS

LOG NUMBER	SAMPLE DESCRIPTION	TEST NAME	RESULTS OF ANALYSIS	UNITS OF EXPRESSION
712033	4802 043 FLAM. SOLV	Silver	<0.050	mg Ag/l
		Arsenic	0.105	mg As/l
		Residue @ 600 C	0.27	% w/w
		Barium	13.3	mg Ba/l
		BTU	12625	BTU/lb
		Cadmium	0.190	mg Cd/l
		Cyanide	0.34	ug CN/g
		Reactive Cyanides	<0.05	ug CN/g
		Chromium	46.0	mg Cr/l
		EP TOXICITY	261.24	Meth.No
		EP Silver	<0.050	mg Ag/l
		EP Arsenic	0.047	mg As/l
		EP Barium	1.23	mg Ba/l
		EP Cadmium	<0.005	mg Cd/l
		EP Chromium	3.01	mg Cr/l
		EP Mercury	<0.002	mg Hg/l
		EP Lead	0.020	mg Pb/l
		EP Selenium	<0.005	mg Se/l
		Flash Point (PM)	-9	deg. C
		Mercury	<0.020	mg Hg/l
		Lead	24.7	mg Pb/l
		pH Value	6.70	pH Unit
		Phenols	593	ug/g
		Sulfides (dist.)	85.9	ug S/g
		Sulfides (React.)	<10	ug S/g
		Selenium	0.080	mg Se/l
		Specific Gravity	0.847	g/ml
		Total Metals Prep.	1	
		Total Solids	89.02	% w/w
		Volatiles @ 100 C	10.98	% w/w
		Volatiles @ 600 C	99.73	% w/w
		Zinc	1.64	mg Zn/l



caTRACE, INC
15 RIDER TRAIL NORTH
EARTH CITY, MO 63045

PROJECT: 1005-01
CLIENT: McDONNELL DOUGLAS
DATE: 06/01/87

SITE I.D.	LAB #	SAMPLE DATE	PARAMETER	CONC.	UNITS	DATE ANALY.	ANALYST	STAND METHC
4765 (4996)	AA01370	05/21/87	SPECIFIC GRAVITY	0.811	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4766 (4996)	AA01371	05/21/87	SPECIFIC GRAVITY	0.831	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4767 (4996)	AA01372	05/21/87	SPECIFIC GRAVITY	0.884	@ 4 degrees C	05/26/87	P.G.	213
		05/21/87	FLASH POINT	<0	degrees C	06/01/87	J.C.	101
4768 (4996)	AA01373	05/21/87	SPECIFIC GRAVITY	1.002	@ 4 degrees C	05/26/87	P.G.	213
			pH	7.64	pH units	05/27/87	D.K.	42
			TITANIUM	<.050	mg/l	06/01/87	G.L.	30
			CHROMIUM	238	mg/l	06/01/87	G.L.	30
			SODIUM HYDROXIDE	0.22	% by WGT NaOH	06/01/87	G.L.	30
4769 (4996)	AA01374	05/21/87	SPECIFIC GRAVITY	1.004	@ 4 degrees C	05/26/87	P.G.	213
			pH	9.91	pH units	05/27/87	D.K.	42
			ALUMINUM	.700	mg/l	06/01/87	G.L.	30
			CHROMIUM	.210	mg/l	06/01/87	G.L.	30
4770 (4996)	AA01375	05/21/87	SPECIFIC GRAVITY	1.1583	@ 4 degrees C	05/26/87	P.G.	213
			pH	4.50	pH units	05/27/87	D.K.	42
			ALUMINUM	1.06	mg/l	06/01/87	G.L.	30
			CHROMIUM	.986	mg/l	06/01/87	G.L.	30
			SULFURIC ACID	13.81	% WGT H2SO4	06/01/87	G.L.	30
4771 (4996)	AA01376	05/21/87	SPECIFIC GRAVITY	1.033	@ 4 degrees C	05/26/87	P.G.	213
			pH	0.88	pH units	05/27/87	D.K.	42
			PHENOL	MATRIX NOT APPLICABLE TO METHOD				---
			ORGANIC CHLORIDES	.0072	% WGT Cl(-)	05/27/87	B.T.	40
4772 (4996)	AA01377	05/21/87	SPECIFIC GRAVITY	1.021	@ 4 degrees C	05/26/87	P.G.	213
			pH	1.48	pH units	05/27/87	D.K.	42
			CHROMIUM	2.54	mg/l	06/01/87	G.L.	30
			SULFIDES	MATRIX NOT APPLICABLE TO METHOD				---
			INORGANIC NITRATES	.0008	% WGT NO3(-)	05/27/87	B.T.	EPA 3
			PHOSPHATES	.028	% WGT PO4(-3)	06/01/87	G.L.	30
			SULFATES	.095	% WGT SO4(-2)	05/27/87	B.T.	EPA 3

Carol L. Byington

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

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314-751-3241

HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M 0 D 0 0 0 3 1 8 9 5 5 0 0 0 1 4	Manifest Document No. 0 0 0 1 4	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		4. Generator's Phone (314) 232-3319		A. Missouri Manifest Document Number 0 1 2 4 9 0 0 1 4	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M 0 D 0 0 0 0 1 8 1 1 8 9 6 3		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M 0 D 0 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.
a. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993	0 0 2 D M	0 0 1 1 0	G	MO. 0 1 4 3 Other F005	
b. HAZARDOUS WASTE, SOLID, N.O.S. ORM-E NA9189	0 0 1 C M	0 0 0 4 0	Y	MO. 0 3 8 3 8 Other D007	
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189	0 0 1 D M	0 0 0 5 5	G	MO. 0 1 4 4 Other	
d.				MO. Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Flammable Solvent					
b. Painting Debris					
c. Waste Oil					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ODELL M. COLLOUGH		Signature Odell M. Colough		Month Day Year 11/19/86	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Dean Dillards		Date 11/19/86	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Elyse Winston		Signature Elyse Winston		Date 11/19/86	

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D O 0 0 8 1 8 9 2 2	Manifest Document No. 0 0 0 2	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 1 2 5 1 2 0 0 2 1 2		
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other		
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D O 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI			10. US EPA ID Number M O D O 0 0 8 1 8 9 6 3		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID H. Facility's Phone (314) 232-0960
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. HAZARDOUS WASTE, SOLID, N.O.S. ORM-E NA9189			0 0 1 CM	0 0 0 0 5	Y
b. WASTE ORM-A, N.O.S. ORM-A NA1693			0 0 2 DM	0 0 1 1 0	G
c. B McKee					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."			K. Handling Codes for Wastes Listed Above		
a. Painting Debris					
b. Chlorinated Solvent					
c.					
d.					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ODELL MCOLLOUGH			Signature Odell M. Collough		Month Day Year 11 21 78
17. Transporter 1 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name RODERICK A. CALLAWAY			Signature Roderick A. Callaway		Month Day Year 12 17 80
18. Transporter 2 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name			Signature		Month Day Year
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Elyssia D. Winstanley			Signature Elyssia D. Winstanley		Month Day Year 12 17 80

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 7 1 0 0 3 4	Manifest Document No. 4	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 1 1 2 1 5 1 1 0 1 0 1 3 1 4		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D 0 0 0 0 3 1 3 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D 0 0 0 0 3 1 3 9 6 3		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993				0 0 2 DM	0 0 1 1 0	G
b. WASTE EMULSIFIED CUTTING OIL (NOT D.O.T. REGULATED)				0 0 1 TP	0 0 3 5 0	G
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name RICHARD JONES				Signature Richard Jones		Month Day Year 1 2 1 9 8 6
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name VAN NASH				Signature Van Nash		Date 1 2 1 9 8 6
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Date
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Troy P. [Signature]				Signature Troy P. [Signature]		Month Day Year 1 2 1 9 8 6

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 7 1	Manifest Document No. 5	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 1 2 1 5 1 0 0 3 1 5			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION			C. MO. Transporter's ID H-1039			
6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3			D. Transporter's Phone (314) 232-9327			
7. Transporter 2 Company Name NONE			E. MO. Transporter's ID			
8. US EPA ID Number			F. Transporter's Phone			
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI			G. State Facility's ID			
10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3			H. Facility's Phone (314) 232-0960			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.	
a. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993		0 0 1 DM	000.55	G	MO. 0 4 3 Other F003	
b. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189		0 0 2 DM	001.10	G	MO. 0 4 4 Other	
c. B McKee					MO. Other	
d.					MO. Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. Flammable Liquid						
b. Waste Oil						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name RICHARD JONES		Signature Richard Jones		Month Day Year 01 09 87		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name JOAN A. Weems		Signature Joan A. Weems		Date 01 09 87		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Terry R. McKee		Signature Terry R. McKee		Date 0 1 0 9 8 7		

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 2 2 0 0 0 2 3	Manifest Document No. 0 0 0 2 3	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 2 5 2 0 0 2 3			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION			6. US EPA ID Number M O D 0 0 0 8 1 8 9 6			
7. Transporter 2 Company Name NONE			8. US EPA ID Number			
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI			10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE ORM-A, N.O.S. ORM-A NA1693			003	000,150	G	MO 0 1 4 1 Other F001
b. HAZARDOUS WASTE, SOLID, N.O.S. ORM-E NA9189			0,0,3	00,006	Y	MO 0 3 8 Other D007
c. B McKee						MO Other
d.						MO Other
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Methylene Chloride						
b. Painting Debris						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
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Printed/Typed Name JOHN SKARIN			Signature John Skarin		Month Day Year 10/12/87	
17. Transporter 1 Acknowledgement of Receipt of Materials			Signature Van S Nash		Date 10/12/87	
Printed/Typed Name VAN S NASH			Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials			Signature		Date	
Printed/Typed Name			Signature		Month Day Year	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Eric R Masters			Signature Eric R Masters		Month Day Year 10/13/87	

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 10 D 0 0 0 3 1 3 9 0 6 0 0 1 8 4	Manifest Document No. 0 1 2 4 3 0 1 8 4	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 2 4 3 0 1 8 4			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION			6. US EPA ID Number 10 D 0 0 0 8 1 8 9 6 3			
7. Transporter 2 Company Name NONE			8. US EPA ID Number			
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI			10. US EPA ID Number 10 D 0 0 0 8 1 8 9 6 3			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (P005, F003, D001)			016 DM	880	G	
b.						
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. RQ = 100 LBS.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name THUY DOAN			Signature Thuy Doan		Month Day Year 10 13 87	
17. Transporter 1 Acknowledgement of Receipt of Materials			Date			
Printed/Typed Name VAN NASH			Signature Van Nash		Month Day Year 10 14 87	
18. Transporter 2 Acknowledgement of Receipt of Materials			Date			
Printed/Typed Name			Signature		Month Day Year	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name			Signature		Month Day Year	

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3. Generator's Name and Mailing Address		M O D 9 8 0 9 6 8 4 5 7 0 0 0 1 2		1		
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				1		
4. Generator's Phone (314) 232-3319						
5. Transporter 1 Company Name		6. US EPA ID Number		C. MO. Transporter's ID		
MCDONNELL DOUGLAS CORPORATION		M O D 0 0 0 8 1 8 9 6 3		H-1039		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone		
NONE				(314) 232-9327		
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. MO. Transporter's ID		
MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		M O D 0 0 0 8 1 8 9 6 3		F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone		
				(314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		004 DM		00220	g	MO 0 4 3 Other
b. WASTE SODIUM HYDROXIDE SOLUTION CORROSIVE MATERIAL UN1324		005 DF		00925	g	MO 0 2 4 Other D002
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189		027 DM		01485	g	MO 0 4 4 Other
d. B McKee						MO Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. RQ = 100 LBS.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information						
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name		Signature		Month Day Year		
JOHN SKARIN		John Skarin		02 05 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
NORMAN MILLER		Norman Miller		02 05 87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Date		
Terry R Masters		Terry R Masters		02 05 87		

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
				1	is required by State law.
3. Generator's Name and Mailing Address		6. US EPA ID Number		A. Missouri Manifest Document Number	
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		M O D O O O 8 1 8 9 6 3		0 1 2 5 1 0 0 3 7	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name		6. US EPA ID Number		C. MO. Transporter's ID	
MCDONNELL DOUGLAS CORPORATION		M O D O O O 8 1 8 9 6 3		H-1039	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone	
NONE				(314) 232-9327	
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. MO. Transporter's ID	
MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		M O D O O O 8 1 8 9 6 3		F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone	
				(314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)	0 0 1 DM	0 0 0 5 5	G	MO 0 4 3 Other F005	
b.				MO Other	
c. B McKee				MO Other	
d.				MO Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. RQ = 100 LBS.					
b.					
c.					
d.					
15. Special Handling Instructions and Additional Information					
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name		Signature		Month Day Year	
THUY DOAN		Thuy Doan		0 2 1 1 2 8 7	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
VAN NASH		Van Nash		0 2 1 1 2 8 7	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Date	
TERRY R. MATHIAS		Terry R. Mathias		0 2 1 1 2 8 7	

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0 0 0 0 8 1 8 9 6 3	Manifest Document No. 0 0 1 8 7	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		A. Missouri Manifest Document Number 0 1 2 4 8 0 1 8 7		B. State Generator's ID - other	
4. Generator's Phone (314) 232-3319		C. MO. Transporter's ID H-1039		D. Transporter's Phone (314) 232-9327	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		F. Transporter's Phone	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		G. State Facility's ID	
		H. Facility's Phone (314) 232-0960			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760		0 0 1 D M	9 0 0 5 5	G	MO. 0 0 3 Other D002
b. WASTE ORM-A, N.O.S. ORM-A NA1693		0 0 1 D M	9 0 0 5 5	G	MO. 0 4 1 Other F001
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9129		0 0 3 D M	9 0 1 6 5	G	MO. 0 4 4 Other
d. B McKee					MO. Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Nitric-Chromic-Fluorides					
b. Chlorinated Solvent					
c. Waste Oil					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
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Printed/Typed Name Bill Nolte		Signature Bill Nolte		Month Day Year 02 18 87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Dean Wilkerson		Date 02 18 87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Terry R. Masters		Signature Terry R. Masters		Month Day Year 02 18 87	

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
		M O D 0 0 0 8 1 8 9 5 5 9	0 0 1 5	1 of 1	is required by State law.
3. Generator's Name and Mailing Address		A. Missouri Manifest Document Number		B. State Generator's ID - other	
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		0 1 3 1 2 1 4 9		0 1 0 1 1 5	
4. Generator's Phone (314) 232-3319		C. MO. Transporter's ID		D. Transporter's Phone	
5. Transporter 1 Company Name		M O D 0 0 0 8 1 8 9 6 3		(314) 232-9327	
6. US EPA ID Number		E. MO. Transporter's ID		F. Transporter's Phone	
7. Transporter 2 Company Name		NONE		G. State Facility's ID	
8. US EPA ID Number		H. Facility's Phone		(314) 232-0960	
9. Designated Facility Name and Site Address		10. US EPA ID Number		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	
MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		M O D 0 0 0 8 1 8 9 6 3		12. Containers	
13. Total Quantity		14. Unit Wt/Vol.		15. Waste No.	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		0 0 1 1 DM		0 0 0 5 5 G	
b. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189		0 0 5 D M		0 0 2 7 5 G	
c. B. McKee					
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Flammable Liquid RQ = 100 lbs.					
b. Waste Oil					
c.					
d.					
15. Special Handling Instructions and Additional Information					
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name		Signature		Month Day Year	
Richard Jones		Richard Jones		02/19/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
Chris Pingleton		Chris Pingleton		02/19/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Date	
Terry R. Masters		Terry R. Masters		02/19/87	

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B McKee

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
		MOD000818971100038	38	1 of 1	is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		6. US EPA ID Number MOD000818963		A. Missouri Manifest Document Number 012510038	
4. Generator's Phone (314) 232-3319		7. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		B. State Generator's ID - other	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		8. US EPA ID Number		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		10. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		12. Containers		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		13. Total Quantity		14. Unit Wt/Vol.	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		D M 000.55 G		MO 043 Other F005	
b. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760		D F 000.20 G		MO 012 Other D002	
c. WASTE SULFURIC ACID, SPENT CORROSIVE MATERIAL UN1832		D F 000.00 G		MO 014 Other D002	
d.				MO Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. RO - 100 LBS.					
b. Nitric-Hydrofluoric Acid					
c.					
d.					
15. Special Handling instructions and Additional information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
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Printed/Typed Name THUY DOAN		Signature Thuy Doan		Month Day Year 03/03/87	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name NORM MILLER		Signature Norm Miller		Month Day Year 03/03/87	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name DAVID J. JONES		Signature David J. Jones		Month Day Year 03/03/87	
19. Discrepancy Indication Space					
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Terry R. Master		Signature Terry R. Master		Month Day Year 03/03/87	

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 9 8 0 9 6 8 4 5 7 0 0 0 1 7	Manifest Document No. 0 0 0 1 7	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number XXXXXXXXXX 0 0 1 7		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)			0 0 9 D M	0 0 4 9 5	G	
b.						
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Flammable Liquid RQ = 100 lbs.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
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Printed/Typed Name Bill Nolte		Signature Bill Nolte		Month Day Year 03 18 87		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name M. Miller		Signature M. Miller		Month Day Year 03 18 87		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Gary B. Hance		Signature Gary B. Hance		Month Day Year 03 18 87		

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address		4. Generator's Phone (314) 232-3319		A. Missouri Manifest Document Number 0 1 2 5 3 0 0 1	
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		B. State Generator's ID - other	
6. US EPA ID Number MO D 0 0 0 8 1 3 9 6 3		7. Transporter 2 Company Name NONE		C. MO. Transporter's ID E-1039	
8. US EPA ID Number		9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		D. Transporter's Phone (314)-232-9327	
10. US EPA ID Number MO D 0 0 0 8 1 3 9 6 3		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		E. MO. Transporter's ID	
12. Containers		13. Total Quantity		F. Transporter's Phone	
14. Unit Wt/Vol.		15. Waste No.		G. State Facility's ID	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		b. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189		H. Facility's Phone (314) 232-0960	
c.		d.		I. Waste No.	
J. Additional Descriptions for Material's Listed Above		K. Handling Codes for Wastes Listed Above		MO. 0 4 3 Other D001	
a. Flammable Liquid RQ = 100 lbs.		b. Waste Oil		MO. 0 4 4 Other N/A	
c.		d.		MO.	
15. Special Handling Instructions and Additional Information		16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations.		Other	
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."		17. Transporter 1 Acknowledgement of Receipt of Materials		Date	
Printed/Typed Name Sheila M. Johnson		Signature Sheila M. Johnson		Month Day Year 04/02/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature Arden Sipola		Date	
Printed/Typed Name		Signature		Month Day Year 04/02/87	
19. Discrepancy Indication Space		20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Date	
Printed/Typed Name		Signature		Month Day Year 04/02/87	

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314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page of	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address		A. Missouri Manifest Document Number		0 1 2 5 1 0 0 4 0		
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		B. State Generator's ID - other				
4. Generator's Phone (314) 232-3319		C. MO. Transporter's ID H-1039				
5. Transporter 1 Company Name		D. Transporter's Phone (314) 232-9327				
MCDONNELL DOUGLAS CORPORATION		E. MO. Transporter's ID				
6. US EPA ID Number		F. Transporter's Phone				
7. Transporter 2 Company Name		G. State Facility's ID				
H. Facility's Phone						
9. Designated Facility Name and Site Address		10. US EPA ID Number				
MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		(314) 232-0960				
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.	
a. RQ=100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		004	002.00	G	MO. 0 1 4 1 3 Other D001	
b. HAZARDOUS WASTE, LIQUID, N.O.S. CRN-E NA9189		003	001.50	G	MO. 0 1 4 1 4 Other	
c.					MO. Other	
d.					MO. Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. Flammable Liquid						
b. Waste Oil						
c.						
d.						
15. Special Handling Instructions and Additional Information						
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name		Signature		Month Day Year		
JOHN SKARIN		John Skarin		04 07 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
Wm Liddell		Wm Liddell		04 07 87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

GENERATOR FINAL COPY — PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 9 8 0 9 6 3 4 5 7	Manifest Document No. 0 0 1 8	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 4 2 1 7 0 0 1 8	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D 0 0 0 8 1 3 9 6 3		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D 0 0 0 8 1 3 9 6 3		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity
a. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 (D002)				0 0 1	00055
b. HAZARDOUS WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 (D001, D002)				0 0 2	00110
c. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0 0 3	00165
d. HAZARDOUS WASTE, LIQUID, N.O.S. CORROSIVE MATERIAL UN1760				0 0 4	00440
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above	
a.					
b.					
c.					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name Richard Jones		Signature Richard Jones		Month Day Year 04/01/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name El Harris		Signature El Harris	
				Month Day Year 04/01/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
				Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year 04/01/87	

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 9 3 0 3 5 9 6 1 5 0	Manifest Document No. 2 4	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 4 1 0 1 0 1 8 0 1 0 1 2 1 4		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D 0 0 0 8 1 3 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0 0 1 DM	0 0 0 5 5 G	
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Liquid RQ=100 lbs						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name RICHARD JONES		Signature <i>Richard Jones</i>		Month Day Year 1 0 4 1 1 6 8 7		
17. Transporter 1 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name Wm. Foster		Signature <i>Wm Foster</i>		Month Day Year 1 0 4 1 1 6 8 7		
18. Transporter 2 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

GENERATOR FINAL COPY — PART 2

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M 0 D 0 0 0 8 1 8 9 7 1	Manifest Document No. 0 0 0 4 2	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 2 5 1 0 0 4 2	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M 0 D 0 0 0 3 1 8 9 6 3		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M 0 D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. WASTE SODIUM HYDROXIDE SOLUTION CORROSIVE MATERIAL UN1824 D002			0 0 1 D E	0 0 0 0 5	G
b. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001			0 0 1 D M	0 0 0 5 5	G
c. WASTE EMULSIFIED CUTTING OIL (NOT D.O.T. REGULATED)			0 0 1 T P	0 0 3 4 5	G
d. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN 1759 D002			0 0 1 D M	0 0 0 5 5	G
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above		
a. Sodium Hydroxide Solution					
b. Flammable Liquid RQ = 100 lbs.					
c. Cutting Oil					
d. Alkaline Sludge					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ANNETTE C. SCHWETZ		Signature Annette C. Schwetz		Month Day Year 0 5 1 1 2 8 7	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature John G. Harrison		Date 0 5 1 1 2 8 7	
Printed/Typed Name JOHN G. HARRISON		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name T. P. H. H.		Signature T. P. H. H.		Date 0 5 1 1 2 8 7	

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

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HAZARDOUS WASTE MANIFEST

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DEPT. OF NATURAL RESOURCES
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Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 10 D 0 0 0 3 1 8 9 1 3 0 0 0 1 1	Manifest Document No. 0 0 0 1 1	2. Page 1 of 1	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 2 5 3 0 0 1 1			
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other			
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number 10 D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039			
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327			
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number 10 D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID			
				F. Transporter's Phone			
				G. State Facility's ID			
				H. Facility's Phone (314) 232-0960			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE SODIUM HYDROXIDE SOLUTION CORROSIVE MATERIAL UN1824 D002				9 99 20 M	0 0 1 1 0	G	MO. 0 1 2 4 Other D002
b. RQ WASTE FLAMMABLE LIQUID, N.O.S. RQ = 100 LBS. FLAMMABLE LIQUID UN1993 F005, F003, D001				0 0 1 D M	0 0 0 5 5	G	MO. 0 1 4 3 Other D001
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9139				0 0 1 D M	0 0 0 5 5	G	MO. 0 1 4 4 Other
d.							MO. N/A Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. Sodium Hydroxide							
b. Flammable Liquid							
c. Waste Oil							
d.							
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name ANNETTE C. SCHULTZ				Signature Annette C. Schultz		Month Day Year 4 5 1 9 8 7	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature Troy Dickerson		Date 5 18 87	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature Richard Goyse		Date 5 18 87	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name Troy Dickerson				Signature Troy Dickerson		Month Day Year 5 18 87	

GENERATOR FINAL COPY - PART 2

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D O O 0 3 1 8 9 6 3	Manifest Document No. 0 2 0 3	2. Page 1 of 2	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 2 4 8 0 2 0 3	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION		6. US EPA ID Number M O D O O 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327	
9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION 140 MCDONNELL BOULEVARD ST. LOUIS COUNTY, MISSOURI		10. US EPA ID Number M O D O O 0 3 1 8 9 6 3		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) (F) WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760			12. Containers 001 DM	13. Total Quantity 00055 G	14. Unit Wt/Vol. G
a. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760			001 DM	00055 G	MO. 01019 Other P002
b. WASTE SULFURIC ACID, SPENT CORROSIVE MATERIAL UN1832			001 DM	00055 G	MO. 01114 Other P002
c. WASTE CORROSIVE LIQUID, POISON, N.O.S. POTASSIUM CORROSIVE MATERIAL UN2922 (CONTAINS HYDROXIDE/CYAN)			001 DM	00055 G	MO. 0216 Other D002, D003
d. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, UN1993 (P005, P003, D001)			001 DM	00055 G	MO. 0413 Other D001
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above		
a. Methylene Chloride/Phenol/Formic Acid					
b. (F) Turco T-5469					
c.					
d. RQ-100-1LS					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."					
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Printed/Typed Name ANNETTE C. SCHUETT		Signature (Annette C. Schuett)		Month Day Year 06/04/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature (C. Pingleton)		Date 06/04/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Date 06/04/87	

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Division of Environmental Quality

Waste Management Program

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HAZARDOUS WASTE MANIFEST

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M 0 D 0 0 0 8 1 3 9 6 3	Manifest Document No. 0 1 2 4 8 0 2 0 6	2. Page 1 of 2	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis PO Box 516 St. Louis, Mo. 63166			A. Missouri Manifest Document Number 0 1 2 4 8 0 2 0 6			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number M 0 D 0 0 0 8 1 3 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name none		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Mo.		10. US EPA ID Number M 0 D 0 0 0 8 1 3 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.
a. RQ = 1 LB Waste corrosive liquid, N.O.S. Corrosive Material UN1760 P002			0, 0, 1 DM	200.55	G	MO. 0, 0, 9 Other P002
b. Waste Sulfuric Acid, Spent Corrosive Material UN1832 D002			0, 0, 2 DM	200.110	G	MO. 0, 1, 4 Other D002
c. Waste Sodium Hydroxide Solution Corrosive Material UN1824 D002			0, 0, 8 DM	200.440	G	MO. 0, 2, 4 Other D002
d. Waste Corrosive Solid, N.O.S. Corrosive Material UN1759 D002			0, 0, 1 DM	200.55	G	MO. 0, 9, 1 Other D002
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Methylene Chloride - Phenol - Formic Acid						
b. Sulfuric Acid						
c. Sodium Hydroxide						
d. Acid Sludge						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name ANNETTE C. SCHUETZ			Signature Annette C. Schuetz		Month Day Year 10/6/11/87	
17. Transporter 1 Acknowledgement of Receipt of Materials			Signature A Key		Date 6/1/14	
18. Transporter 2 Acknowledgement of Receipt of Materials			Signature		Date	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Terry R. Masters			Signature Terry R. Masters		Month Day Year 11/1/17	

GENERATOR FINAL COPY - PART 2

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INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

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314-751-3241

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HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 7 1	Manifest Document No. 0 0 0 4 4	2. Page 1 of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis PO Box 516 St. Louis, Mo. 63166				A. Missouri Manifest Document Number 0 1 2 5 1 0 0 4 4	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name McDonnell Douglas Corporation				6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3	
7. Transporter 2 Company Name none				8. US EPA ID Number	
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Mo.				10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	
a. RQ Waste Flammable liquid, N. O. S. Flammable liquid UN1993 (F005, F003, D001)				0 0 1 DM	
b. Hazardous Waste, Liquid, N. O. S. ORM-E NA9189				0 0 2 DM	
c. RQ Waste Flammable liquid, NOS Flammable liquid UN1993 (F005, F003, D001)				0 0 1 DM	
d.					
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above	
a. RQ - 100 lbs.					
b. Waste oil					
c.					
d.					
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator!"					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 08 11 87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature A Key		Date 6 11 87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Terry R. Masters		Signature Terry R. Masters		Date 06 11 87	

GENERATOR FINAL COPY - PART 2

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

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Form Approved, OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address		A. Missouri Manifest Document Number		0 1 2 4 8 0 2 1 0		
MCDONNELL DOUGLAS CORPORATION ST. LOUIS		B. State Generator's ID - other				
PO BOX 516, ST. LOUIS, MISSOURI 63166		C. MO. Transporter's ID		H-1039		
4. Generator's Phone (314) 232-3319		D. Transporter's Phone (314) 232-9327				
5. Transporter 1 Company Name		6. US EPA ID Number		E. MO. Transporter's ID		
MCDONNELL DOUGLAS CORPORATION		H 0 D 0 0 0 8 1 3 9 6 3				
7. Transporter 2 Company Name		8. US EPA ID Number		F. Transporter's Phone		
NONE						
9. Designated Facility Name and Site Address		10. US EPA ID Number		G. State Facility's ID		
MCDONNELL DOUGLAS CORPORATION						
140 MCDONNELL BOULEVARD				H. Facility's Phone		
ST. LOUIS COUNTY, MO		H 0 D 0 0 0 3 1 3 9 6 3		(314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RO - 1 LB. WASTE CORROSIVE LIQUID, N. O. S.						MO. 0 1 0 1 3
CORROSIVE MATERIAL UN1760 D002						Other D002
b. WASTE SULFURIC ACID, SPEND						MO. 0 1 1 1
CORROSIVE MATERIAL UN1832 D002						Other D002
c. WASTE CORROSIVE SOLID, N. O. S.						MO. 0 3 2
CORROSIVE MATERIAL UN1759 D002						Other D002
d.						MO.
						Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. METHYLENE CHLORIDE - PHENOL - FORTIC-SACID						
b. SULFURIC ACID (Car boy)						
c. ALKALINE SLUDGE						
d.						
15. Special Handling Instructions and Additional Information						
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name		Signature		Month Day Year		
Annetta Vickers		Annetta Vickers		07 22 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
C. RINGLTON		C. Ringlton		17 22 87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Date		

GENERATOR FINAL COPY - PART 2

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Division of Environmental Quality
Waste Management Program

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314-751-3241

HAZARDOUS WASTE MANIFEST

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Form Approved, OMB No. 2000-0404, Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address		4. Generator's Phone (314) 232-3319		A. Missouri Manifest Document Number		
McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				01412117		
5. Transporter 1 Company Name		6. US EPA ID Number		B. State Generator's ID - other		
McDonnell Douglas Corporation		1000000813963		0101213		
7. Transporter 2 Company Name		8. US EPA ID Number		C. MO. Transporter's ID		
None				H-1039		
9. Designated Facility Name and Site Address		10. US EPA ID Number		D. Transporter's Phone		
McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri				(314) 232-9327		
				E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone		
				(314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.
a. RQ = 100 Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)		206 D.M.		1300 G		MO. 01413 Other D001
b. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189		204 D.M.		1300 G		MO. 01414 Other H/A
c.						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. Flammable Liquid RQ = 100 lbs.						
b. Waste Oil						
c.						
d.						
15. Special Handling Instructions and Additional Information						
"If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name		Signature		Month Day Year		
A. J. NETTE C. SCHWETZ		A. J. NETTE C. Schwetz		07/31/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
JAMES ELY		James Ely		7/30/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2050-0039, Expires 9-30-83

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0 0 0 8 1 8 9 7 1	Manifest Document No. 7	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 5 1 0 0 4 7		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number MO D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri		10. US EPA ID Number MO D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (1992, 1993, D001)				0 0 1 D M	55 G	
b. Waste Emulsified Cutting Oil (not DOT regulated)				0 0 1 T P	00350 G	
c.						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature <i>Annette C. Schuetz</i>		Month Day Year 07/31/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>A. K. Key</i>		Date 7		
Printed/Typed Name A. K. Key		Signature <i>A. K. Key</i>		Month Day Year 7/31/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Date Month Day Year		

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 2 2	Manifest Document No. 0 0 0 0 0 0 0 0 0 0	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 5 2 0 0 2 5		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri		10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. Waste Sodium Hydroxide Solution Corrosive Material UN1824			0 0 4 D M	2 0 0 0	G	
b. Waste ORM-A H.C. 2 ORM-A NA1693			0 0 1 D M	5 0 0	G	
c.						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
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Printed/Typed Name Annetta Vickers		Signature Annetta Vickers		Month Day Year 10/28/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature ALTON R KEY		Month Day Year 10/28/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3	Manifest Document No. 0 0 2 2 0	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166			A. Missouri Manifest Document Number 0 1 2 4 8 0 2 2 0			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri			10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID	
					F. Transporter's Phone	
					G. State Facility's ID	
					H. Facility's Phone (314) 232-0960	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. WASTE FLAMMABLE LIQUID, N.O.S. Hazardous Waste, Solid, N.O.S. ORM-E NA9189 UN1993			001 D,M	50.0	G	
b. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189			006 D,M	3000	G	
c.						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Mercury-contaminated Waste Bromine Waste						
b. Waste Oil						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name Annetta Vickers		Signature Annetta Vickers		Month Day Year 09/17/87		
17. Transporter 1 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name Daniel D. Metts		Signature Daniel D. Metts		Month Day Year 09/17/87		
18. Transporter 2 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2050-0039. Expires 9-30-83

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
		M O D 0 0 0 8 1 8 9 5 5 0	0 0 1 7	1		
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 4 9 0 0 1 7		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri		10. US EPA ID Number M O D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				001 DM	500	B
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				002 DM	500	G
c. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189				001 DM	500	G
d. Waste Corrosive Solid, N.O.S. Corrosive Material UN1759 (D002)				001 DM	500	G
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent						
b. Flammable Solvent						
c. Waste Oil						
d. Acid Sludge						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name Annetta Vickers		Signature Annetta Vickers		Month Day Year 09/17/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name DANIEL D. McFFS		Signature Daniel D. McFFS		Month Day Year 09/17/87
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name ANNETTA C. SCHUBERT		Signature Annetta C. Schubert		Month Day Year 09/17/87		

GENERATOR FINAL COPY — PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102
314-751-3176

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-83

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas	
		MO D 0 0 0 8 1 3 9 6 3	0 0 0 1 3	1	of 1 is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 5 3 0 0 1 3		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number MO D 0 0 0 8 1 3 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri		10. US EPA ID Number MO D 0 0 0 8 1 3 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 100 lb. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				0 0 1 0 M	2 0 0 0 5 5 G	I. Waste No. MO. 0 1 4 3 Other D001
b.						MO.
c.						Other
d.						MO.
						Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a.						
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 0 9 0 8 1 7		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Joan A. Weems		Date 0 9 0 8 1 7		
Printed/Typed Name JOAN A. WEEMS		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name C. J. H. S. T. A.		Signature C. J. H. S. T. A.		Date 0 9 0 8 1 7		

GENERATOR FINAL COPY — PART 2

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INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M 0 D 0 0 0 8 1 8 9 7 1	Manifest Document No. 0 0 0 5 1	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 5 1 0 0 5 1		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name McDonnell Douglas Corporation		6. US EPA ID Number M 0 D 0 0 0 8 1 8 9 6 3		C. MO. Transporter's ID H-1039		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (314) 232-9327		
9. Designated Facility Name and Site Address McDonnell Douglas Corporation 140 McDonnell Boulevard St. Louis County, Missouri		10. US EPA ID Number M 0 D 0 0 0 8 1 8 9 6 3		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (314) 232-0960		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				2 D M	110 G	
b. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				1 D M	55 G	
c. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189				1 D M	55 G	
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Liquid						
b. Chlorinated Solvent						
c. Waste Oil						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator."						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 11/08/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Wm. L. Hill		Date 11/08/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Terry R. Masters		Signature Terry R. Masters		Month Day Year 11/08/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

SHIP TO MULTI

DATE 05/12/87
TERMS: N/30
F.O.B. ORIGIN
ROUTING SURFACE-SEE COND 4082
REFERENCE REQ. NO. 744542
P.O. TOTAL \$260000.00

PAGE 1 OF 10

PURCHASE ORDER NO. F74985C
CHANGE ORDER NO.

SIDS N

PURCHASE ORDER

INTERNAL

GBS

A68

PLANNER B. E. MCKEE
WASTE OIL/SOLVENT REMOVE/DISPOSE*RW

MDC/SUPPLIER

QUANTITY

UM

PART NO./NOMENCLATURE/DESCRIPTION

SPECIAL NOTES

REFER TO LWD'S QUOTE DTD 6MAR87.

MISCELLANEOUS NON-RECURRING
WASTE OIL/SOLVENT REMOVAL/DISPOSAL

CONTRACTOR TO PERFORM
REMOVAL AND DISPOSAL OF 55-GALLON
DRUMS OF WASTE ACETONE, ALCOHOL,
ALIPHATIC PETROLEUM NAPHTHA,
AROMATIC PETROLEUM NAPHTHA,
BENZENE, COAL AND FUEL OIL,
DIMETHYL POLYSILOXANE, ENAMEL
PAINT, EPOXY PAINT, ETHYL ACETATE,
ETHYLENE GLYCOL, FORMIC ACID WITH
METHYLENE CHLORIDE, GASOLINE,
HYDRAULIC OIL, HYDROFLUORIC ACID
WITH METHYLENE CHLORIDE AND PHENOL,
ION-EXCHANGE RESINS, JP-4 JET FUEL,
JP-5 JET FUEL, KEROSENE, LACQUER
THINNER, METHYLENE CHLORIDE, METHYL
ETHYL KETONE, METHYL ISOBUTYL
KETONE, MOTOR OIL, NADIC METHYL
ANHYDRIDE, NAPHTHA, PCB-CONTAMI-
NATED LIQUID LESS THAN 50 PPM,
PERCHLOROETHYLENE, PETROLEUM
SOLVENTS, PHENOL, PHOSPHATE ESTER,
POLYURETHANE PAINT, POTASSIUM
HYDROXIDE WITH PHENOL, SODIUM
BICARBONATE WITH PHENOL,
SOLIDS (ABSORBENT, RAGS, ETC.)
CONTAMINATED WITH SOLVENT OR

TO: L. W. D., INC.

P.O. BOX 327
CALVERT CITY, KY
53226-001

42029

ATTN: AMOS SHELTON

P. O. UNIT PRICE

P. O. UM

EXTENDED AMOUNT

NOT TO EXCEED

LT

COND 0090

SHIP TO MULTI

SIDS N

PURCHASE ORDER
INTERNAL

DATE 05/12/87
TERMS: N/30
F. O. B. ORIGIN
ROUTING SURFACE-SEE COND 4082
REFERENCE REQ. NO. 744542
P. O. TOTAL \$260000.00

PAGE 2 OF 10

PURCHASE ORDER NO. F74985C
CHANGE ORDER NO.

TO: L. W. D., INC.
P.O. BOX 327
CALVERT CITY, KY
53226-001
ATTN: AMOS SHELTON

42029

MDC/SUPPLIER
QUANTITY

UM

PART NO./NOMENCLATURE/DESCRIPTION

OIL, STODDARD SOLVENT, TAR,
TECHNICAL DICHLOROMETHANE,
TOLUENE, TRANSMISSION OIL,
TRICHLOROETHANE, TRICHLOROETHYLENE,
AND XYLENE.

ESTIMATED VOLUME IS 1600 55-GALLON
DRUMS PER YEAR.

ALL SHIPMENTS MUST BE DOCUMENTED
WITH A HAZARDOUS WASTE MANIFEST.
WITHIN TWO WEEKS AFTER RECEIPT OF
THE WASTE AT THE DISPOSAL
FACILITY, THE COMPLETED GENERATOR
COPY OF THE HAZARDOUS WASTE
MANIFEST SHALL BE RETURNED TO:
ENVIRONMENTAL COMPLIANCE, DEPT.
891C, BLDG. 80, LEVEL 2, MCDONNELL
DOUGLAS CORP., P.O. BOX 516,
ST. LOUIS, MISSOURI 63166.
HAULER SHALL HAVE A MISSOURI
HAZARDOUS WASTE TRANSPORTER'S
LICENSE.

VENDOR MUST PROVIDE ALL APPRO-
PRIATE PERSONAL PROTECTIVE SAFETY
EQUIPMENT FOR ALL VENDOR PERSONNEL
WHILE ON MDC PREMISES.

P. O. UNIT PRICE

P. O. UM

EXTENDED AMOUNT

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO



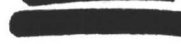
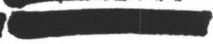




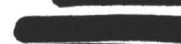
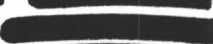
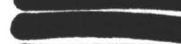
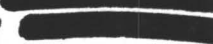
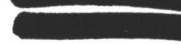
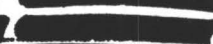

63166

DATE: 11/17/86

TERMS: DUE NET 30

AMOUNT DUE: 

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIEESI # 00705				
E.O.# E62269C				
CB64 55 GALLON DRUMS	24.000	DRUMS		
CB63 55 GALLON DRUMS	24.000	DRUMS		
MANIEESI # 00170				
CB64 55 GALLON DRUMS	9.000	DRUMS		
8.34 X SPEC. GRAV. .999 =				
8.332#/GAL. X 1/2 CL 19.45 =				
1.62 X 55 GAL DRUM X 33				
DRUMS = 2,940.3# CL				
CB64 SURCHARGE ON CHLORINATED MAT	2,940.300	POUNDS		
CB63 55 GALLON DRUMS	19.000	DRUMS		
CB65 55 GALLON DRUMS	3.000	DRUMS		
TRANSPORTATION BY LWD, INC.	200.000	MILES		
			TOTAL	

OK
ben
08 Dec 86

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
15%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3	Manifest Document No. 0 9 7 0 5	2. Page 1 of 1	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 7 0 5			
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other			
5. Transporter 1 Company Name LWD, INC.				C. MO. Transporter's ID H-1082			
6. US EPA ID Number K Y D 0 3 8 4 3 8 8 1 7				D. Transporter's Phone (502) 395-8313			
7. Transporter 2 Company Name NONE				E. MO. Transporter's ID			
8. US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029				G. State Facility's ID KYD038438817			
10. US EPA ID Number K Y D 0 3 8 4 3 8 8 1 7				H. Facility's Phone (502) 395-8313			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.
a. WASTE ORM-A, N.O.S. ORM-A NA1693				0 2 4 D M	159.00	P	MO. 0 1 0 0 1 0 7 0 5 Other P001
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993				0 2 4 D M	159.00	P	MO. 0 1 0 0 1 0 7 0 5 Other P003
c.							MO. Other
d.							MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. Chlorinated Solvent CB64				GROSS 66000			
b. Flammable Solvent CB63				Net 44670			
c.				Net 31810			
d.				106/107			
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-209							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name Bill Nolte				Signature Bill Nolte		Month Day Year 11 13 86	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature Ricky Reed		Date 11 13 86	
Printed/Typed Name				Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Month Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name ACOS H. SHELTON JR.				Signature		Month Day Year 11 13 86	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
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EMERGENCY RESPONSE

U.S. COAST GUARD

1-800-424-8802

CHEM TREC

1-800-424-9300

DEPT. OF NATURAL RESOURCES

314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 0 6 0 0 1 7 0	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 2 1 4 1 8 0 1 1 7 1 0		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. WASTE ORM-A, N.O.S. ORM-A NA1693				0 0 9 D M	3726 P	
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993				0 1 9 D M	7866 P	
c. HAZARDOUS WASTE, LIQUID, N.O.S." ORM-E NA9189				0 0 3 D M	1242 P	
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent CB64						
b. Flammable Solvent CB63						
c. Waste Oil CB65 (not a federally regulated waste)				T06/T07		
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-210 GROSS 44670 EMPTY 31810 NET 12860						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name Bill Nolte		Signature Bill Nolte		Month Day Year 11/1/86		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Rick J. Jied		Date 11/1/86		
Printed/Typed Name		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name ANDREW H. BELTON JR.		Signature Andrew H. Belton Jr.		Date 11/1/86		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 12/09/86

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY TYPE RATE AMOUNT

MANIFEST # 01248 0173

P.O.# E62269C

CB64 55 GALLON DRUMS

5.000 DRUMS

CB63 55 GALLON DRUMS

20.000 DRUMS

CB66 HAZARDOUS WASTE

1.000 DRUMS

MANIFEST # 01001 0724

P.O.# E62269C

CB64 55 GALLON DRUMS

6.000 DRUMS

CB63 55 GALLON DRUMS

35.000 DRUMS

CB64 SURCHARGE ON CHLORINATED MAT 2,445.960 POUNDS

8.34 X SPEC. GRAV. 1.4=

11.676#/GAL. X % CL 31.74 =

3.706 X 55 GAL. DRUM X 12 DRUMS =

2,445.96 # CL

WAIT TIME

4.000 HOURS

TRANSPORTATION BY LWD, INC.

200.000 MILES

TOTAL

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK
ben
09 Jan 87

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.**EMERGENCY RESPONSE**
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-834-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	2. Page <u>1</u> of <u>1</u>	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		4. Generator's Phone (314) 232-3319	A. Missouri Manifest Document Number 01112417011713			
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KYD088438817	B. State Generator's ID - other			
7. Transporter 2 Company Name NONE		8. US EPA ID Number	C. MO. Transporter's ID H01082			
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817	D. Transporter's Phone (502) 395-8313			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.	
a. WASTE ORM-A, N.O.S. ORM-A NA1693		005 DM	02165	P	MO. 01411 Other: 0001	
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993		030 DM	08661	P	MO. 01413 Other: 0003	
c. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760		001 DM	00433	P	MO. 01010 Other: 0002	
d.					MO. Other:	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. CHLORINATED SOLVENT CB64		T06 T07				
b. FLAMMABLE SOLVENT CB63		T06 T07				
c. METHYLENE CHLORIDE/PHENOL/FORMIC ACID CB66		T06 T07				
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-212						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 11/20/86		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Randy Fox		Date 11/20/86		
Printed/Typed Name RANDY FOX		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos H. Shelton Jr.		Signature Amos H. Shelton Jr.		Date 12/09/86		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

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SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE

U.S. COAST GUARD

1-800-424-8802

CHEM TREC

1-800-424-9300

DEPT. OF NATURAL RESOURCES

314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3 0 0 7 2 4	Manifest Document No. 0 0 7 2 4	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		A. Missouri Manifest Document Number 0 1 1 0 0 1 0 7 1 2 1 4		B. State Generator's ID - other		
4. Generator's Phone (314) 232-3319		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
5. Transporter 1 Company Name LWD, INC.		7. Transporter 2 Company Name NONE		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		F. Transporter's Phone		
a. WASTE ORM-A, N.O.S. ORM-A NA1693		0 0 6 D M 0 2 6 2 0		G. State Facility's ID KYD088438817		
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993		0 3 5 D M 1 5 2 8 9		H. Facility's Phone (502) 395-8313		
c.				I. Waste No.		
d.				MO. 0 4 1		
J. Additional Descriptions for Materials Listed Above		13. Total Quantity		Other F001		
a. CHLORINATED SOLVENT CB64		T 0 6 T 0 7		MO. 0 4 3		
b. FLAMMABLE SOLVENT CB63		T 0 6 T 0 7		Other F001		
c.				MO.		
d.				Other		
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-211		K. Handling Codes for Wastes Listed Above				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 11 20 86		
17. Transporter 1 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name RANDY FOX		Signature Randy Fox		Month Day Year 11 20 86		
18. Transporter 2 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos A. Shelton Jr.		Signature Amos A. Shelton Jr.		Month Day Year 12 09 86		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 12/19/86

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01001-0734				
P.O. # E62262C				
CB64 55 GALLON DRUMS	18.000	DRUMS	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.000 =				
8.34 X % CL 3.65 =				
0.304 X 55 GAL. DRUM				
X 18 DRUMS = 300.96# CL				
CB64 SURCHARGE ON CHLORINATED MAT	300.960	POUNDS	[REDACTED]	[REDACTED]
CB63 55 GALLON DRUMS	35.000	DRUMS	[REDACTED]	[REDACTED]
TRANSPORTATION BY LWD, INC.	200.000	MILES	[REDACTED]	[REDACTED]
			TOTAL	[REDACTED]

OK

Dec 87
03 Jan

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
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SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-6802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page of	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address		M O D 0 0 0 8 1 8 9 6 3 1 0 0 7 3 4		A. Missouri Manifest Document Number 0 1 0 0 1 0 7 3 4		
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				B. State Generator's ID - other		
4. Generator's Phone (314) 232-0310		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
5. Transporter 1 Company Name LWD, INC.		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
7. Transporter 2 Company Name NONE		10. US EPA ID Number 22		E. MO. Transporter's ID		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		K Y D 0 8 8 4 3 8 8 1 7		F. Transporter's Phone		
				G. State Facility's ID KTD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.	
a. WASTE CRM-A, N.O.S. ORM-A NA1693	018 016 DM	07794 KM 15155 P			MO: 0 1 4 1 1 Other: 0 0 0 1	
b. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993	035 040 DM	15155 P			MO: 0 1 4 1 3 Other: 0 0 0 5	
c.					MO:	
d.					Other:	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. Chlorinated Solvent CB64		T:0 6	T:0 7			
b. Flammable Solvent CB63		T:0 6	T:0 7			
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-313 TOTAL WT. OF MATERIAL = 32450 # SHIPPED						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name RICHARD JONES		Signature Richard Jones		Month Day Year 12 18 86		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Wayne Caraway		Date 12 17 86		
Printed/Typed Name Wayne Caraway		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name AMOS H. SHELTON JR.		Signature Amos H. Shelton Jr.		Date 12 18 86		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 1/19/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01248 0181				
P.O. # F62249C				
CB63 55 GALLON DRUMS	31.000	DRUMS	[REDACTED]	[REDACTED]
CB64 55 GALLON DRUMS	12.000	DRUMS	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.194 =				
9.958#/GAL. X % CL. 46.8 =				
4.660#/GAL X 55 GAL DRUM X				
X 12 DRUMS = 3,075.6# CL				
CB64 SURCHARGE ON CHLORINATED MAT.	3,075.600	POUNDS	[REDACTED]	[REDACTED]
CB65 55 GALLON DRUMS	2.000	DRUMS	[REDACTED]	[REDACTED]
MANIFEST # 01001 0755				
CB63 55 GALLON DRUMS	35.000	DRUMS	[REDACTED]	[REDACTED]
TRANSPORTATION BY LWD, INC.	200.000	MILES	[REDACTED]	[REDACTED]
			TOTAL	[REDACTED]

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK
ben
04 feb 87

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		M O D O C O C O 8 1 3 9 0 6 0 0 1 8 1		1 of 1	
4. Generator's Phone (314) 232-3319					A. Missouri Manifest Document Number 0 1 2 4 8 0 1 8 1
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number K Y D O 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313	
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D O 8 8 4 3 8 8 1 7		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID KYD088438817 H. Facility's Phone (502) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)		031 3 3 0 DM		13502	P
b. RQ WASTE ORM-A, N.O.S. ORM-A HA1693 (F001, F002)		012 3 1 3 DM		05226	P
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-F NA9189		0102 DM		00871	P
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. FLAMMABLE LIQUID CB63 RQ=100 LBS.		T 0 6 T 0 7			
b. CHLORINATED SOLVENT CB64 RQ=100 LBS.		T 0 6 T 0 7			
c. WASTE OIL (NOT A FEDERALLY REGULATED WASTE) CB65		T 0 6 T 0 7			
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-215					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 01/11/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Ricky Vied		Month Day Year 01/11/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name James H. Shelton Jr		Signature James H. Shelton Jr		Month Day Year 01/10/87	

GENERATOR FINAL COPY - PART 2

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INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
		M O D 0 0 0 8 1 8 9 6 3 1 0 7 5 5		1		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 7 5 5		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KY D 0 8 8 4 3 3 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KY D 0 8 8 4 3 3 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0, 3, 5 DM	14,430	P
b.						
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. FLAMMABLE SOLVENT CB63 RQ+100 LBS.				T 0 6 T 0 7		
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY - 214						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 10/1/86		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Ricky Lied		Date 10/1/86		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos H. Shelton Jr.		Signature Amos H. Shelton Jr.		Date 10/1/86		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.



INVOICE

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 2/09/87
TERMS: DUE NET 30
AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01001 0767				
P.O. # F42269C				
CB63	55 GALLON DRUMS	35.000 DRUMS	[REDACTED]	[REDACTED]
CB64	55 GALLON DRUMS	30.000 DRUMS	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.089 =				
9.082 X % CL 25.03 =				
2.276 X 55 GAL DRUM X				
30 DRUMS = 3,755.4#/CL				
CB64	SURCHARGE ON CHLORINATED MAT	3,755.400 POUNDS	[REDACTED]	[REDACTED]
CG95	NON-HAZARDOUS WASTE	15.000 DRUMS	[REDACTED]	[REDACTED]
TRANSPORTATION BY LWD, INC.		200.000 MILES	[REDACTED]	[REDACTED]
			TOTAL	[REDACTED]

OK
ben
06 mar 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MOD0003139600	Manifest Document No. 7	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0110010767		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KYD088438817		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				035 DM	15518	P
b. RQ WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				030 DM	13391	P
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. FLAMMABLE LIQUID CB63 RQ = 100 LBS.				T06	T07	
b. CHLORINATED SOLVENT CB64 RQ = 1 LB.				T06	T07	
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY - 216						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 02/03/87		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Roger Craft		Signature Roger Craft		Month Day Year 02/03/87		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Angus H. Shelton Jr.		Signature Angus H. Shelton Jr.		Month Day Year 02/04/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.



INVOICE

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 2/26/87
TERMS: DUE NET 30
AMOUNT DUE: [REDACTED]

DESCRIPTION

MANIFEST # 01248 0188

P.O. # E62269C

CB63 55 GALLON DRUMS

CB64 55 GALLON DRUMS

CB99 HAZARDOUS WASTE

MANIFEST # 01001 0784

CB63 55 GALLON DRUMS

CB64 55 GALLON DRUMS

8.34 X SPEC. GRAV. 1.111 =

9.2664/GAL X % CL 21.4 =

1.9831/GAL. X 55 GAL DRUM

X 245 DRUMS = 4,778.664 CL

CB64 SURCHARGE ON CHLORINATED NAT
TRANSPORTATION BY LWD, INC.

QUANTITY TYPE

RATE

AMOUNT

14.000 DRUMS

20.000 DRUMS

4.000 DRUMS

21.000 DRUMS

21.000 DRUMS

4,907.925

1,778.660 POUNDS

200.000 MILES

TOTAL

changed per

check 10 mar 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK

ben

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
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1-800-424-8802
CHEM TREC
1-800-424-8300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
		10 D 000 03139060	00188	1 of 1		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 4. Generator's Phone (314) 232-3319				A. Missouri Manifest Document Number 012480188		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KYD038438817		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0140 M	6132	P
b. RQ WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				0240 M	10512	P
c.						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Solvent CB63 RQ = 100 lbs.				71016 71017		
b. Chlorinated Solvent CB64, CB98 RQ = 100 lbs.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-218						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name Bill Nolte		Signature Bill Nolte		Month Day Year 10/21/87		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Randy Fox		Signature Randy Fox		Date 10/21/87		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Amos H. Shelton Jr.		Signature Amos H. Shelton Jr.		Date 10/25/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3	Manifest Document No. 0 7 8 4	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 0 0 1 0 7 8 4			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)			021 DM	9,198	P	
b. RQ WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)			021 DM	9,198	P	
c.						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Flammable Solvent CB63 RQ = 100 lbs.			T C 6 T C 7			
b. Chlorinated Solvent CB64, CG98 RQ = 100 lbs.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-217						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name Bill Nolte		Signature Bill Nolte		Month Day Year 02 24 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Randy Fox		Month Day Year 02 24 87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos H. Shelton Jr.		Signature Amos H. Shelton Jr.		Month Day Year 02 25 87		

GENERATOR FINAL COPY - PART 2

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INVOICE

L W D, INC.

PAGE 1

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE:

3/11/87

TERMS:

DUE NET 30

AMOUNT DUE:

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01001 0799				
P.O. # F62262C				
CB63 55 GALLON DRUMS	42.000	DRUMS		
MANIFEST # 01248 0121				
CB63 55 GALLON DRUMS	22.000	DRUMS		
CB64 55 GALLON DRUMS	15.000	DRUMS		
8.34 X SPEC. GRAV. 1.205 =				
10.049#/GAL. X % CL 15.22 =				
1.529#/GAL. X 55 GAL. DRUM				
X 15 DRUMS = 1,261.425# CL				
CB64 SURCHARGE ON CHLORINATED NAT	1,261.425	POUNDS		
TRANSPORTATION BY LWD, INC.	1.000	TRIPS		
			TOTAL	

OK

ben
26 mar 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.**EMERGENCY RESPONSE**
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 5 3 0 0 7 9 9	Manifest Document No. 0 0 7 9 9	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 7 9 9		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number K Y D 0 8 8 4 3 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0 4 2 D M	1 6 5 4 0 P	
b. RQ WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				0 0 0 D M	0 0 0 0 0 P	
c. B McKee						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Liquid CB63 RQ = 100 lbs.				T06	T07	
b. Chlorinated Solvent CB64 RQ = 1 lb.				T06	T07	
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-219						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name ODELL MCCOLL OUGH		Signature Odell McCollough		Month Day Year 0 3 1 0 8 7		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Bruce Taylor		Date 0 3 1 0 5 7		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos H. Shelton Jr.		Signature Amos H. Shelton Jr.		Date 0 3 1 1 8 7		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-96

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
		MO 00000318906	00191	1 of 1	is required by State law.
3. Generator's Name and Mailing Address				A. Missouri Manifest Document Number	
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				012480191	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other	
5. Transporter 1 Company Name		6. US EPA ID Number		C. MO. Transporter's ID	
LWD, INC.		KYD0038438817		H-1082	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone	
NONE				(502) 395-8313	
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. MO. Transporter's ID	
LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		KYD088438817		F. Transporter's Phone	
				G. State Facility's ID	
				KYD088438817	
				H. Facility's Phone	
				(502) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				222 DM	09,823 P
b. RQ WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				015 DM	06,697 P
c.					
d.					
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above	
a. Flammable Liquid CB63 RQ - 100 lbs.				T06 T07	
b. Chlorinated Solvent CB64 RQ - 1 lb.				T06 T07	
c.					
d.					
15. Special Handling Instructions and Additional Information					
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-220					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name		Signature		Month Day Year	
ODELL MCCOLLOUGH		Odell McCollough		03/1/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
Bruce Taylor		Bruce Taylor		03/1/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Date	
Amos H. Shelton Jr.		Amos H. Shelton Jr.		03/11/87	

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INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

Please Remit To:

L W D, Inc.

P. O. Box 1440

Paducah, KY 42002-1400

DATE: 3/24/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY TYPE RATE AMOUNT

MANIFEST # 01001 0806

P.O. # F62269C

CB63 55 GALLON DRUMS 32.000 DRUMS [REDACTED]

CB64 55 GALLON DRUMS 24.000 DRUMS [REDACTED]

MANIFEST # 01248 0193

CB63 55 GALLON DRUMS 16.000 DRUMS [REDACTED]

CB64 55 GALLON DRUMS 7.000 DRUMS [REDACTED]

CB65 55 GALLON DRUMS 1.000 DRUMS [REDACTED]

8.34 X SPEC. GRAV. 1.158 =

9.658#/GAL. X 1/2 CL 13.57 =

1.311#/GAL. X 55 GAL. DRUM

X 31 DRUMS = 2,235.255# CL

CB64 SURCHARGE ON CHLORINATED NAT 2,235.255 POUNDS

TRANSPORTATION BY LWD, INC. 1.000 TRIPS [REDACTED]

TOTAL [REDACTED]

*

* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT *

*

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK
ben
17 Apr 87

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

INSTRUCTIONS FOR THE COM-
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HAZARDOUS WASTE MANIFEST

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DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3 0 0 8 0 6	Manifest Document No. 0 0 8 0 6	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166			A. Missouri Manifest Document Number 0 1 0 0 1 0 8 0 6			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other			
5. Transporter 1 Company Name LWD, INC.			C. MO. Transporter's ID H-1082			
6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7			D. Transporter's Phone (502) 395-8313			
7. Transporter 2 Company Name NONE			E. MO. Transporter's ID			
8. US EPA ID Number			F. Transporter's Phone			
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029			G. State Facility's ID KYD088438817			
10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7			H. Facility's Phone (502) 395-8313			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	1. Waste No.
a. RQ=100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (D001, F005, F003)			0,3,2 D,M	1,4188	P	MO. 0 1 4 1 3 Other D001
b. RQ=1 WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)			024 0-2-3 D,M	10641	P	MO. 0 1 4 1 1 Other F001
c.						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Flammable Liquid CB63 043			T06	T07		
b. Chlorinated Solvent CB64 041			T06	T07		
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-221						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN			Signature John Skarin		Month Day Year 03/23/87	
17. Transporter 1 Acknowledgement of Receipt of Materials			Signature LWD Lloyd Bennett		Date 03/23/87	
Printed/Typed Name LWD Lloyd Bennett			Signature Lloyd Bennett		Month Day Year 03/23/87	
18. Transporter 2 Acknowledgement of Receipt of Materials			Signature		Date	
Printed/Typed Name			Signature		Month Day Year	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Amos H. Shelton JR.			Signature Amos H. Shelton JR.		Date 03/24/87	

GENERATOR FINAL COPY — PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

B McKee

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-85

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
		MOD0000818905	00193	1 of 1	is required by State law.
3. Generator's Name and Mailing Address		6. US EPA ID Number		A. Missouri Manifest Document Number	
MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		KYD088438317		012480193	
4. Generator's Phone (314) 232-3319		8. US EPA ID Number		B. State Generator's ID - other	
5. Transporter 1 Company Name		6. US EPA ID Number		C. MO. Transporter's ID	
LWD, INC.		KYD088438317		H-1082	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone	
NONE				(502) 395-8313	
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. MO. Transporter's ID	
LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		KYD088438317		F. Transporter's Phone	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		G. State Facility's ID	
a. RQ=100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)	016 DM	006547	P	H. Facility's Phone	
b. RQ=1 WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)	007 DM	02864	P	(502) 395-8313	
c. HAZARDOUS WASTE, LIQUID, N.O.S. (WASTE OIL) ORM-E NA9189	001 DM	00409	P		
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Flammable Liquid GB63 043	T06	T07			
b. Chlorinated Solvent GB64 041	T06	T07			
c. Waste Oil GB65 044 (not a federally regulated waste)	T06	T07			
15. Special Handling Instructions and Additional Information					
"IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-222					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name		Signature		Month Day Year	
JOHN SKARIN		John Skarin		10/3/23/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
Lloyd Bennett		Lloyd Bennett		10/3/23/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year	
Amos H. Shelton Jr.		Amos H. Shelton Jr.		03/24/87	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

L W D, INC.P.O. BOX 327 - CALVERT CITY, KENTUCKY 42025 ~~Please~~ Remit To:L W D, Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 4/03/87
TERMS: DUE NET 30
AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01248 0196				
P.O. # F62269C				
CB63 55 GALLON DRUMS	14.000	DRUMS	[REDACTED]	[REDACTED]
MANIFEST # 01001 0814				
P.O. # F62269C				
CB63 55 GALLON DRUMS	66.000	DRUMS	[REDACTED]	[REDACTED]
		TOTAL	[REDACTED]	[REDACTED]

*
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT *
*
*****OK
ben
14 apr 87IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:
LWD, Inc.
P. O. Box 1440
Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 4/03/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

L W D, INC.

MANIFEST # 01248 0126

P.O. # E622690

CB63 55 GALLON DRUMS

MANIFEST # 01001 0814

P.O. # E622690

CB63 55 GALLON DRUMS

QUANTITY	TYPE	RATE	AMOUNT
----------	------	------	--------

14.000	DRUMS	[REDACTED]	[REDACTED]
--------	-------	------------	------------

66.000	DRUMS	[REDACTED]	[REDACTED]
--------	-------	------------	------------

TOTAL FOR L W D, INC.		[REDACTED]	[REDACTED]
-----------------------	--	------------	------------

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

1.000 TRIPS

TOTAL FOR L W D TRUCKING, INC		[REDACTED]	[REDACTED]
-------------------------------	--	------------	------------

GRAND TOTAL		[REDACTED]	[REDACTED]
-------------	--	------------	------------

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

trans.
charge
only

ben

01 Jul 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
17%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

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SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 3 1 8 9 0 6	Manifest Document No. 0 0 1 9 6	2. Page 1 of 1	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 2 4 8 0 1 9 6			
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01908			
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number K Y D 0 8 8 4 3 8 3 1		C. MO. Transporter's ID 1082			
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313			
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 3 1		E. MO. Transporter's ID			
				F. Transporter's Phone			
				G. State Facility's ID KYD088438317			
				H. Facility's Phone (502) 395-8313			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ = 100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (5005, 5003, D001)				014	157.80		MO. 0 1 4 1 3 Other D001
b.							MO. Other
c. B. McKee							MO. Other
d.							MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. Flammable Solvent . CB63				T06 T07			
b.							
c.							
d.							
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-224							
16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name JOHN SKARIN				Signature John Skarin		Month Day Year 0 4 9 1 8 7	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature Roger L. Croft		Date 0 4 9 1 8 7	
Printed/Typed Name Roger L. Croft				Signature Roger L. Croft		Month Day Year 0 4 9 1 8 7	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Month Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name Wesley H. Shelton Jr.				Signature Wesley H. Shelton Jr.		Date Month Day Year	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 10200031895300414	Manifest Document No. 00414	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 4. Generator's Phone (314) 232-3319				A. Missouri Manifest Document Number 0110010814 B. State Generator's ID - other 01001		
5. Transporter 1 Company Name LMD, INC.		6. US EPA ID Number KYD088438817		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name MCNE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LMD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (P005, P003, D001)				066	251.72	MO. 043 Other 001
b.						Other
c. S McKee						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Solvent CB63				T06 T07		
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information WIF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR. KY-223						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulation. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 10/10/87		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Roger L Croft		Signature Roger L Croft		Date Month Day Year 10/10/87		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Andrew J. Shelton Jr.		Signature Andrew J. Shelton Jr.		Date Month Day Year 10/10/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

LWD Inc.

P. O. Box 1440

Paducah, KY 42002-1440

MCDONNELL DOUGLAS CORPORATION

ACCOUNTS PAYABLE DEPT. 042

P. O. BOX 516

ST. LOUIS, MO

63166

DATE: 4/27/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY TYPE RATE AMOUNT

MANIFEST # 01001 0828

P.O. # F62269C

CB63 55 GALLON DRUMS

55.000 DRUMS

CB64 55 GALLON DRUMS

25.000 DRUMS

0.34 X SPEC. GRAV. 1.109 =

9.249#/GAL. X % CL 45.7% =

4.226#/GAL X 55 GAL. DRUM X

X 25 DRUMS = 5,810.75# CL

SURCHARGE ON CHLORINATED NAT.

5,810.750 POUNDS

TRANSPORTATION BY LWD, INC.

1.000 TRIPS

TOTAL

*
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT *
*

OK

ber
is may 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.THIS DOCUMENT MUST BE USED
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SHIPMENTS.**EMERGENCY RESPONSE**
U.S. COAST GUARD
1-800-424-8602
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-834-2436**HAZARDOUS WASTE MANIFEST**

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 100000031096300828	Manifest Document No. 000828	2. Page of	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		A. Missouri Manifest Document Number 01100100828		B. State Generator's ID - other	
4. Generator's Phone (314) 232-3319		6. US EPA ID Number KYD088438817		C. MO. Transporter's ID H-1082	
5. Transporter 1 Company Name LWD, INC.		7. Transporter 2 Company Name NONE		D. Transporter's Phone (502) 395-8313	
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	
a. RQ=100 WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1998 (F005, F002, D001)		23 141		14. Unit Wt/Vol.	
b. RQ=1 WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)		105 19		I. Waste No. MO. 043 Other D001	
c. B McKee				MO. 041 Other F001	
d.				MO. Other.	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Flammable Liquid CB63 RQ=100lbs.		T06 T07			
b. Chlorinated Solvent CB64 RQ=1lb.		T06 T07			
c.					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-225					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name JOHN SKARIN		Signature John Skarin		Month Day Year 10/4/24/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Wayne Caraway		Date 10/4/24/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Sean McInerney		Signature Sean McInerney		Month Day Year 10/4/24/87	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 5/18/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
MANIFEST # 01001 0844				
P.O. # FZ49850				
CB64 55 GALLON DRUMS	10.000	DRUMS	[REDACTED]	[REDACTED]
CB63 55 GALLON DRUMS	26.000	DRUMS	[REDACTED]	[REDACTED]
MANIFEST # 01248 0122				
CB64 55 GALLON DRUMS	19.000	DRUMS	[REDACTED]	[REDACTED]
CB63 55 GALLON DRUMS	18.000	DRUMS	[REDACTED]	[REDACTED]
CB65 55 GALLON DRUMS	1.000	DRUMS	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.091 =				
9.099#/GAL. X % CL 28.7% =				
2.611 X 55 GAL. DRUM X 29 DRUMS				
= 4,164.545# CL				
CB64 SURCHARGE ON CHLORINATED MAT	4,164.545	POUNDS	[REDACTED]	[REDACTED]
TRANSPORTATION BY LWD, INC.	1.000	TRIPS	[REDACTED]	[REDACTED]
			TOTAL	[REDACTED]

*
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT *
*
*****OK
Ben
08 Jun 87IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
15%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

EMERGENCY RESPONSE
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1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas
		100000818962	00844	of 1	is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 01001	
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001	
5. Transporter 1 Company Name LMD, INC.		6. US EPA ID Number KYD08438817		C. MO. Transporter's ID H-1082	
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313	
9. Designated Facility Name and Site Address LMD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD08438817		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID KYD088438817	
				H. Facility's Phone (502) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity
a. RQ = 1 LB. WASTE ORM-A, N.O.S. ORM-A NA1693 (P001, P002)				1	1
b. RQ = 100 LBS. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (P003, P005, D001)				1	1
c.					
d.					
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above	
a. Chlorinated Solvent CB34				T06	T07
b. Flammable Solvent CB63				T06	T07
c.					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-226 LAB SAMPLE NUMBER: 4965 SPECIFIC GRAVITY: 1.091 CHLORINE % BY WT.: 0.01					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ANNETTE C. SCHWETZ		Signature Annette C. Schwetz		Month Day Year 05/13/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Roger Harper		Date 05/13/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name John McKinnon		Signature John McKinnon		Month Day Year 05/14/87	

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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1-800-424-8802
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1-800-424-9300
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314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page of	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		1000000018006		1 of 1	A. Missouri Manifest Document Number 01248
4. Generator's Phone (314) 232-3319		6. US EPA ID Number KYD088438817		B. State Generator's ID - other 01248	
5. Transporter 1 Company Name LWD, INC.		7. Transporter 2 Company Name NONE		C. MO. Transporter's ID H-1082	
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HWY. 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		D. Transporter's Phone (802) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 LB. WASTE ORM-A, N.O.S. ORM-A NA1693 (F001, F002)		1219 DM 08773		P	MO. 01411 Other F001
b. RQ = 100 LBS. WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, DD01)		113 DM 03334		P	MO. 043 Other F003
c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-X NA0180		101 DM 00443		P	MO. 044 Other N/A
d.					MO. Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Chlorinated Solvent CB64		T06 T07			
b. Flammable Solvent CB63		T06 T07			
c. Waste Oil CB65 (not a federally regulated waste)		T06 T07			
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-227 LAB SAMPLE NUMBER: 4905 SPECIFIC GRAVITY: 1.09 CHLORINE % BY WT: 2.01					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ANNETTE C SCHULTZ		Signature Annette C. Schultz		Month Day Year 05/13/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Roger Harper		Signature Roger Harper	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Kean McKinney		Signature Kean McKinney		Month Day Year 05/14/87	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.

P. O. Box 1440

Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 6/11/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

L W D, INC.

MANIFEST # 01248 0205

P.O. # F74985C

CB63 55 GALLON DRUMS

30.000 DRUMS

MANIFEST # 01001 0266

CB64 55 GALLON DRUMS

13.000 DRUMS

CB99 55 GALLON DRUMS

2.000 DRUMS

CB63 55 GALLON DRUMS

35.000 DRUMS

8.34 X SPEC. GRAV. 0.987 =

8.2327/GAL. X % CL 13.53 =

1.114 X 55 GAL. DRUM X 15 DRUMS =

919.057 CL

CB64 SURCHARGE ON CHLORINATED MAT

919.050 POUNDS

TOTAL FOR L W D, INC.

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

1.000 TRIPS

TOTAL FOR L W D TRUCKING, INC

GRAND TOTAL

*
* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
*
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *
*

OK
ben
02 Jul 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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CHEM TREC
1-800-424-8300
DEPT. OF NATURAL RESOURCES
314-634-2438

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-85

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 100000031390600205	Manifest Document No. 0205	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 01248		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name LND, INC.		6. US EPA ID Number KYD088438817		C. MO. Transporter's ID XXXXXX9888XX		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LND, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CKTY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				0,3,0 D,1,2,3,6,0 P		MO. 0,4,3 Other D001
b.						MO. Other
c.						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Flammable Liquid CB63 RQ = 100 lbs.				T06, T07		
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-229						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 10/08/87		
17. Transporter 1 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name Lloyd Bennett		Signature Lloyd Bennett		Month Day Year 10/08/87		
18. Transporter 2 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Shelton JR.		Signature		Month Day Year 10/08/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102
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HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 10 D 0 0 0 3 1 8 9 6 3	Manifest Document No. 0 3 3 6	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 8 6 6		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KY D 0 8 3 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KY D 0 8 3 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ WASTE BBM-A, N.O.S. ORM-A NA1693 (F001, F002)				013 DM	0.5343	P
b. RQ WASTE FLAMMABLE LIQUID, N.O.S. (F002, D002) FLAMMABLE LIQUID UN1993				002 DM	1.0332	P
c. RQ WASTE FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)				033 DM	1.4385	P
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent CB64 RQ-1 lb.				T06	T07	
b. Chlorinated/Flammable Solvent CG99 RQ-1 lb.				T06	T07	
c. Flammable Liquid CB63 RQ = 100 lbs.				T06	T07	
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-228 Lab Sample No.: 4995 Chlorine % by Wt.: Specific Gravity:						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 04 08 87		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Lloyd Bennett		Signature Lloyd Bennett		Date 04 08 87		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name James H. Shelton Jr.		Signature James H. Shelton Jr.		Date 05 09 87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Remit To:
LWD, Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 6/20/87
TERMS: DUE NET 30
AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY TYPE RATE AMOUNT

L W D, INC.

MANIFEST # 01248 0208

P.O. # F74285C

0863 55 GALLON DRUMS

20,000 DRUMS

MANIFEST # 01001 0873

P.O. # F74285C

0863 55 GALLON DRUMS

61,000 DRUMS

TOTAL FOR L W D, INC.

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

1,000 TRIPS

TOTAL FOR L W D TRUCKING, INC.

GRAND TOTAL

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *
*****OK
Ben
15 Jul 87IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

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314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 0 6		Manifest Document No. 5 3 2 0 8		2. Page 1 of 1		Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS PO BOX 516, ST. LOUIS, MISSOURI 63166						A. Missouri Manifest Document Number 0 1 2 4 8 0 2 0 8			
4. Generator's Phone (314) 232-3319						B. State Generator's ID - other			
5. Transporter 1 Company Name LWD, INC.						6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7			
7. Transporter 2 Company Name NONE						8. US EPA ID Number			
9. Designated Facility Name and Site Address LWD, INC. PO Box 327, HWY. 1523 CALVERT, CITY, KENTUCKY 42029						10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) RQ = X 100 WASTE FLAMMABLE LIQUID, N. O. S. FLAMMABLE LIQUID UN1993 (F005, F003, D001)						12. Containers 220 DM 280502		13. Total Quantity 0.80502	
						14. Unit Wt/Vol.		15. Waste No. MO 0 4 3 Other D001	
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above			
a. Flammable liquid CB63 RQ = 160 lbs.						T 0 6 T 0 7			
b.									
c.									
d.									
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-231									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name ANNETTE C. SCHUETZ						Signature Annette C. Schuetz		Month Day Year 06 24 87	
17. Transporter 1 Acknowledgement of Receipt of Materials						Date			
Printed/Typed Name Roger Harper						Signature Roger Harper		Month Day Year 06 22 87	
18. Transporter 2 Acknowledgement of Receipt of Materials						Date			
Printed/Typed Name						Signature		Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name James H. Shelton Jr.						Signature James H. Shelton Jr.		Date 06 23 87	

GENERATOR FINAL COPY - PART 2

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

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Waste Management Program

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HAZARDOUS WASTE MANIFEST

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314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page of	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address		10.D.0.0.0.3.1.3.9.6.3.0.0.3.7.3		A. Missouri Manifest Document Number 0.1.0.0.1.0.8.7.3	
MCDONNELL DOUGLAS CORPORATION - St. Louis PO BOX 516, St. Louis, Missouri		6. US EPA ID Number KYD088438817		B. State Generator's ID - other	
4. Generator's Phone (314) 232-3319		7. Transporter 1 Company Name LWD, INC.		C. MO. Transporter's ID H-1082	
5. Transporter 2 Company Name NONE		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313	
9. Designated Facility Name and Site Address LWD, INC. PO BOX 327, HWY 1523 Calvert City, Kentucky 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		F. Transporter's Phone	
a. RQ = 100 WASTE FLAMMABLE LIQUID, N. O. S. FLAMMABLE LIQUID UN1993 (FC03, FC05, D001)	061	DM	242810	P	G. State Facility's ID KYD088438817
b.					H. Facility's Phone (502) 395-8313
c.					I. Waste No. MO. 0.4.3 Other D001
d.					MO. Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Flammable liquid CB63 RQ = 100 lbs	T 0 6		T 0 7		
b.					
c.					
d.					
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-290					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 10/22/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Roger Harper		Date 10/22/87	
Printed/Typed Name Roger Harper		Signature Roger Harper		Month Day Year 10/22/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space * Change made per Brian Curry of McDonnell Douglas Corp 9/23/87					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Aron L. Shelton Jr.		Signature Aron L. Shelton Jr.		Date 10/22/87	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.

P. O. Box 1440

Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 6/29/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY	TYPE	RATE	AMOUNT
----------	------	------	--------

L W D, INC.

MANIFEST # 01248 0207

P.O. # F74985C

CB64 55 GALLON DRUMS

20,000 DRUMS

CB65 NON-HAZARDOUS WASTE

11,000 DRUMS

MANIFEST # 01001 0878

CB64 55 GALLON DRUMS

32,000 DRUMS

8.34 X SPEC. GRAV. 1.155 =

9.633#/GAL. X % CL 54.4 =

5.240#/GAL. X 55 GAL. DRUM

X 52 DRUMS = 14,986.4# CL

CB64 SURCHARGE ON CHLORINATED NAT 14,986.400 POUNDS

CB65 NON-HAZARDOUS WASTE

11,000 DRUMS

CG95 NON-HAZARDOUS WASTE

6,000 DRUMS

TOTAL FOR L W D, INC.

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

1,000 TRIPS

TOTAL FOR L W D TRUCKING, INC

GRAND TOTAL

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK
LWD
15 Jul 87

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Form Approved. OMB No. 2000-0404. Expires 7-31-86

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.**EMERGENCY RESPONSE**
U.S. COAST GUARD
1-800-424-8902
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page <u>1</u> of <u>1</u>	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166		4. Generator's Phone (314) 232-3319		A. Missouri Manifest Document Number 011001010878		
5. Transporter 1 Company Name LWD, INC.		6. US EPA ID Number KYD088438817		B. State Generator's ID - other 01001		
7. Transporter 2 Company Name NONE		8. US EPA ID Number		C. MO. Transporter's ID D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address EWD, INC. P.O. BOX 327, HIGHWAY 1523 CALVERT CITY, KENTUCKY 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.	
a. RQ WASTE ORM-A, N.O.S. RQ=1 LB. ORM-A NA1693 (FOO1, F002)	0320M	139.20	P	MO. 041 Other F001		
b. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189	0110M	047.85	P	MO. 044 Other N/A		
c. PHOSPHATE ESTER HEAT TRANSFER FLUID (NOT A HAZARDOUS WASTE)	0060M	026.15	P	MO. N/A Other		
d.				MO. Other		
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above				
a. Chlorinated Solvent CB64	T06	T07				
b. Waste Oil (not a federally regulated waste) CB65	T06	T07				
c. CG95						
d.						
15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." KY-232 Chlorine % by Wt.: 54.4 Specific Gravity: 1.155						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 06/25/87		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Lloyd Bennett		Signature Lloyd Bennett		Month Day Year 06/25/87		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Amos H. Shilton Jr.						
Signature Amos H. Shilton Jr.		Date 06/25/87		Month Day Year		

GENERATOR FINAL COPY - PART 22

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 7/20/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

L W D, INC.

MANIFEST # 01001 0894

E74985C

CB63 55 GALLON DRUMS

52.000 DRUMS

CB64 55 GALLON DRUMS

28.000 DRUMS

8.34 X 1.2363 = 10.311 X % CL 37.0 =

3.815# GAL. X 55 GALLON DRUM X 28 DRUMS =

5.875.1# =

CB64 SURCHARGE ON CHLORINATED MAT 5,875.100 POUNDS

TOTAL FOR L W D, INC.

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

200.000 MILES

TOTAL FOR L W D TRUCKING, INC

GRAND TOTAL

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

OK
Lien
17 Aug 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEMTREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D0000313853		Manifest Document No. 0000000000		2. Page of 1		Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 010010894					
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001					
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KYD000043817		C. MO. Transporter's ID H-1082		D. Transporter's Phone (502) 395-8313			
7. Transporter 2 Company Name None		8. US EPA ID Number		E. MO. Transporter's ID		F. Transporter's Phone			
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Galvert City, Kentucky 42029				10. US EPA ID Number KYD000043817		G. State Facility's ID KYD088438817			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity		14. Unit Wt/Vol.	
a. RQ=100 Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				252 DM 22412		P		MO. 043 Other D001	
b. RQ=1 Waste ORM-A, N.O.S. ORM-A NA1693 (F002, F002)				229 DM 12068		P		MO. 041 Other F001	
c. 3 McKee								MO. Other	
d.								MO. Other	
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above					
a. Flammable Liquid CB63 RQ = 100 lbs.				T06		T07			
b. Chlorinated Solvent CB64 RQ = 1 lb.				T06		T07			
c.									
d.									
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-236 Lab Sample No.: 5321 Specific Gravity: 1.2363 Chlorine 3 by Weight: 37.0									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.									
Printed/Typed Name ANNETTE C SCHUETZ				Signature Annette C. Schuetz				Month Day Year 6/1/87	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name Rick Vind				Signature Rick Vind				Month Day Year 7/12/87	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature				Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name				Signature				Month Day Year	

GENERATOR FINAL COPY – PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.



L W D, INC.

P.O. BOX 327 - CALVERT CITY, KENTUCKY 42029

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

Please Remit To:

LWD, Inc.
P. O. Box 1440
Paducah, KY 42002-1400

DATE: 7/22/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
<u>L W D, INC.</u>				
MANIFEST # 01248 0211				
E74985C				
CB66	55 GALLON DRUMS	1.000 DRUMS-	[REDACTED]	[REDACTED]
CB64	55 GALLON DRUMS	13.000 DRUMS-	[REDACTED]	[REDACTED]
CB63	55 GALLON DRUMS	29.000 DRUMS-	[REDACTED]	[REDACTED]
CB65	NON-HAZARDOUS WASTE	7.000 DRUMS-	[REDACTED]	[REDACTED]
<u>MCDONNELL DOUGLAS CORPORATION</u>				
MANIFEST # 01001 0897				
CB65	NON-HAZARDOUS WASTE	2.000 DRUMS-	[REDACTED]	[REDACTED]
CB65	NON-HAZARDOUS WASTE	POUNDS	[REDACTED]	[REDACTED]
CB63	55 GALLON DRUMS	18.000 DRUMS-	[REDACTED]	[REDACTED]
CG95	NON-HAZARDOUS WASTE	1.000 DRUMS-	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.123 = 9.366#/GAL				
X % CL 27% = 2.529#/GAL X 55 GAL. DRUMS				
X 14 DRUMS = 1.947.33# X [REDACTED]				
SURCHARGE ON CHLORINATED MAT.				
	1,947.330 POUNDS		[REDACTED]	[REDACTED]
TOTAL FOR L W D, INC.				
<u>L W D SANITARY LANDFILL, INC.</u>				
LC48	DRUMS LANDFILL	13.000 DRUMS	[REDACTED]	[REDACTED]
TOTAL FOR L W D SANITARY LANDFILL, INC.				
<u>L W D TRUCKING, INC.</u>				
TRANSPORTATION BY LWD, INC.				
	200.000 MILES		[REDACTED]	[REDACTED]
	5.000 HOURS		[REDACTED]	[REDACTED]
WAIT TIME				
TOTAL FOR L W D TRUCKING, INC				
GRAND TOTAL				

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

OK
ben
17 Aug 87

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3176

B McKee

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 000000813906	Manifest Document No. 00211	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 01248		
4. Generator's Phone 314 232-3319				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name LWD, Inc.				C. MO. Transporter's ID H-1082		
6. US EPA ID Number KYD038438817				D. Transporter's Phone (502) 395-8313		
7. Transporter 2 Company Name None				E. MO. Transporter's ID		
8. US EPA ID Number				F. Transporter's Phone		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029				G. State Facility's ID KYD038438817		
10. US EPA ID Number KYD038438817				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 Waste Corrosive Liquid, N.O.S. Corrosive Material UN1760 (F002)				20.1 PM	20.427	P
b. RQ = 1 Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				2.13 PM	25.551	P
c. RQ = 100 Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				22.9 PM	123.53	P
d. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189				20.7 PM	22.939	P
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Methylene Chloride/Phenol/Formic Acid CB65				T06 T07		
b. Chlorinated Solvent CB64				T06 T07		
c. Flammable Liquid CB63				T06 T07		
d. Waste Oil CB65				T06 T07		
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-238 Lab Sample No.: 4832 Specific Gravity: 1.123 Chlorine % by Wt.: 27 %						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ				Signature Annette C. Schuetz		Month Day Year 07/21/87
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature Jimmy Young		Date 07/21/87
Printed/Typed Name Jimmy Young				Signature Jimmy Young		Month Day Year 07/21/87
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date
Printed/Typed Name				Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name LWD, Inc.				Signature LWD, Inc.		Month Day Year 07/21/87

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0 0 0 8 1 8 9 6 3	Manifest Document No. 0 0 0 0 0 0 0 0 0 0	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 8 9 7		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KY D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42023		10. US EPA ID Number KY D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. Hazardous Waste Liquid, N.O.S. ORM-E NA9129				002 DM 00526 P	14. Unit Wt/Vol.	
b. RQ Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				013 DM 03408 P	I. Waste No. MO. 043 Other H001	
c. Asbestos-Containing Material				043 DM 03408 P	MO. Other	
d. Waste Phosphate Ester - Not D.O.T. Regulated				001 DM 00268 P	MO. Other	
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Residue Oil CB65				106 107		
b. Flammable Liquid RQ = 100 lbs. CB83						
c. Asbestos LC#8						
d. Phosphate Ester CB45						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-237						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month - Day Year 07/21/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Jimmy Young		Date 07/21/87		
Printed/Typed Name Jimmy Young		Signature		Month - Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month - Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Date Month - Day Year		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.



INVOICE

PAGE 1

L W D, .INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:
LWD, Inc.
P. O. Box 1440
Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 8/10/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

F74985C

QUANTITY TYPE RATE AMOUNT

L W D, INC.

MCDONNELL DOUGLAS CORPORATION

MANIFEST # 01001 0910

P.O. # F74985C

CB64 55 GALLON DRUMS

22,000 DRUMS -

CB63 55 GALLON DRUMS

45,000 DRUMS -

CB65 NON-HAZARDOUS WASTE

11,000 DRUMS -

8.34 X SPEC. GRAV. 1.182 =

9.858# GAL X % CL 32.5% =

3.204# GAL. X 55 GAL DRUM X 23 DRUMS =

SURCHARGE ON CHLORINATED NAT. 4,052.060 POUNDS -

L W D SANITARY LANDFILL, INC. PO F64685C

LC48 DRUMS LANDFILL

2,000 DRUMS -

TOTAL FOR L W D SANITARY LANDFILL, INC.

L W D TRUCKING, INC. PO F74985C

TRANSPORTATION BY LWD, INC.

200,000 MILES -

TOTAL FOR L W D TRUCKING, INC.

GRAND TOTAL

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

OK
ben
26 Aug 87

Total due
to LWD from
PO F64685C = [REDACTED]

Total due to
LWD from
PO F74985C = [REDACTED]

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER-MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

B McKee

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0 0 0 9 1 3 2 6 3	Manifest Document No. 100010	2. Page of	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 1 0 1 0 1 0 1 9 1 1 0		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KY D 0 8 3 4 3 3 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1323 Calvert City, Kentucky 42029		10. US EPA ID Number KY D 0 8 3 4 3 3 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD038438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	
a. RQ = 1 lb. Waste ORM-A, H.O.S. ORM-A NA1693 (P001, P002)				023 D	0,906.0 P	
b. RQ = 100 lbs. Waste Flammable Liquid, H.O.S. Flammable Liquid UN1993 (P003, P003, D001)				046 D	1,773.0 P	
c. Hazardous Waste, Liquid, H.O.S. ORM-E NA9139				011 D	0,433.0 P	
d. Asbestos-containing Material				002 D	0,078.0 P	
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent CB64				T06 T07		
b. Flammable Liquid CB63				T06 T07		
c. Waste Oil (not a federally regulated waste) CB65				T06 T07		
d. Asbestos IC42						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." NY-232 Lab Sample No.: 5326 Specific Gravity: 1.132 Chlorine % by Wt.: 32.5						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 98 07 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Wayne Caraway		Date 08 07 87		
Printed/Typed Name WAYNE CARAWAY		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Date		
				Month Day Year		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

PAGE

1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.

P. O. Box 1440

Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 8/14/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
<u>L W D, INC.</u>				
MANIFEST # 01248 0214				
P.O. # F74985C				
CR43	55	GALLON DRUMS		
MANIFEST # 01001 0225				
P.O. # F74985C				
CG65	59.000	NON-HAZARDOUS WASTE DRUMS		
CG75	9.000	NON-HAZARDOUS WASTE DRUMS		
TOTAL FOR L W D, INC.				
<u>L W D TRUCKING, INC.</u>				
TRANSPORTATION BY LWD, INC.				
	200.000	HILES		
TOTAL FOR L W D TRUCKING, INC				
GRAND TOTAL				

*
* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

OK
ben
26 Aug 87

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-85

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0 0 0 8 1 8 9 0 6	Manifest Document No. 0 2 1 4	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 2 4 8 0 2 1 4		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KY D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number KY D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD068438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (T005, F003, D001)				213	DM	251.70 P
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. CB63 Flammable Liquid RQ = 100 lbs.				T06	T07	
b.						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-241						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE G. SCHUETZ		Signature Annette G. Schuetz		Month Day Year 0 9 / 1 3 / 8 7		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Roger Harper		Date 0 8 / 1 3 / 8 7		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						
Printed/Typed Name		Signature		Date		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

**L W D, INC.**

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:
L W D, Inc.
P. O. Box 1440
Paducah, KY 42002-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 8/31/87
TERMS: DUE NET 30
AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
L W D, INC.				
MANIFEST # 01001 0956				
P.O. # F74985C				
CB64	55	GALLON DRUMS	- 25.000 DRUMS	[REDACTED]
8.34 X SPEC. GRAV. 1.385 =				
11.551#/GAL. X 1/2 CL 61.0 =				
7.046#/GAL X 55 GAL. DRUM				
X 57 DRUMS = 22,089.21# CL				
CB64	SURCHARGE ON CHLORINATED MAT 22,089.210 POUNDS -			[REDACTED]
CB63	55	GALLON DRUMS	- 16.000 DRUMS	[REDACTED]
MANIFEST # 01248 0214				
B64	55	GALLON DRUMS	- 32.000 DRUMS	[REDACTED]
TOTAL FOR L W D, INC.				[REDACTED]
L W D SANITARY LANDFILL, INC.				
LC48		DRUMS LANDFILL	- 5.000 DRUMS	[REDACTED]
TOTAL FOR L W D SANITARY LANDFILL, INC.				[REDACTED]
L W D TRUCKING, INC.				
TRANSPORTATION BY LWD, INC.			200.000 HILES	[REDACTED]
TOTAL FOR L W D TRUCKING, INC.				[REDACTED]
GRAND TOTAL				[REDACTED]

total due from
PO F74985C, item 001 = [REDACTED]

total due from
PO F64685C = [REDACTED]

OK
len
21 Sep 87

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

REGISTER NUMBER

VENDOR COPY

DATE RECEIVED

87 09 11

TRCC

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address		4. Generator's Phone (314) 232-3319		A. Missouri Manifest Document Number		0 1 0 0 1 0 9 5 6	
McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166		5. Transporter 1 Company Name		B. State Generator's ID - other		01001	
LWD, Inc.		6. US EPA ID Number		C. MO. Transporter's ID		H-1082	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone		(502) 395-8313	
None		9. Designated Facility Name and Site Address		E. MO. Transporter's ID			
LWD, Inc.		10. US EPA ID Number		F. Transporter's Phone			
P.O. Box 327, Highway 1523		KYD088438817		G. State Facility's ID			
Calvert City, Kentucky 42029		H. Facility's Phone				(502) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.	
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1593 (E001, E002)		0 2 5 DIV 1 2 5 3 5				MO. 0 1 4 1 Other E001	
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (E005, E003, D001)		0 1 1 6 DIV 0 3 0 2 5				MO. 0 1 4 3 Other D001	
c. B McKee						MO. Other	
d.						MO. Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above					
a. Chlorinated Solvent CB64		T06		T07			
b. Flammable Liquid CB63		T06		T07			
c.							
d.							
15. Special Handling Instructions and Additional Information							
"If unable to deliver to designated TSD facility, return to generator." RI-243 Lab Sample No.: 4860 Chlorine % by Wt.: 61.0 Specific Gravity: 1.385							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.							
Printed/Typed Name		Signature		Month Day Year			
ANNETTE C. SCHUETZ		Annette C. Schuetz		0 8 2 7 8 7			
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date			
Printed/Typed Name		Signature		Month Day Year			
Rick, Jied		Rick, Jied		8 2 7 8 7			
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date			
Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name		Signature		Date			

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

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FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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1-800-424-8802
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1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 400100031302600216	Manifest Document No. 00216	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 01248		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KYD088438817		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name LWD, Inc.		8. US EPA ID Number KYD088438817		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number KYD088438817		E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID KYD088438817 H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (P001, T002)				032	13.025	P
b. Asbestos-Containing Material				005	0.2035	P
c. B. McKee						
d.						
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. CB64 Chlorinated Solvent				T06	T07	
b. LC48 Contains Asbestos Fibers						
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-244 Lab Sample No.: 4860 Chlorine % by Wt.: 61.0 Specific Gravity: 1.335						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name Annetta Vickers		Signature Annetta Vickers		Month Day Year 08/27/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Rick J. Jied		Date 08/27/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Rick J. Jied		Signature Rick J. Jied		Date 08/27/87		

GENERATOR FINAL COPY - PART 2

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INVOICE

PAGE

1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 9/14/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

QUANTITY TYPE RATE AMOUNT

L W D, INC.

MANIFEST # 01001 0977

P.O. # F74985C

CB64 55 GALLON DRUMS 10.000 DRUMS [REDACTED]

CB63 55 GALLON DRUMS 41.000 DRUMS [REDACTED]

MANIFEST # 01248 0219

CB63 55 GALLON DRUMS 14.000 DRUMS [REDACTED]

8.34 X SPEC. GRAV. 1.006 =

8.39 X 1/2 CL 1.87 =

0.15 X 55 GAL. DRUM X

18 DRUMS = 148.50#

CB64 SURCHARGE ON CHLORINATED NAT 148.500 POUNDS [REDACTED]

TOTAL FOR L W D, INC. [REDACTED]

L W D SANITARY LANDFILL, INC.

LC48 DRUMS LANDFILL 6.000 DRUMS [REDACTED]

TOTAL FOR L W D SANITARY LANDFILL, INC. [REDACTED]

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC. 200.000 MILES [REDACTED]

TOTAL FOR L W D TRUCKING, INC. [REDACTED]

GRAND TOTAL [REDACTED]

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

OK

ben
01 Oct 87

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 3 9 6 3 0 9 7 7	Manifest Document No. 0 1 0 0 1 0 9 7 7	2. Page of 1	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166		A. Missouri Manifest Document Number 0 1 0 0 1 0 9 7 7			
4. Generator's Phone (314) 232-3319		B. State Generator's ID - other 01001			
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082	
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-3313	
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID KYD088438817	
				H. Facility's Phone (502) 395-8313	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (FO01, FO02)		211 B	211 B	P	MO. 0 4 1 Other FO01
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (FC05, FC03, D001)		241	241	P	MO. 0 4 3 Other D001
c. Asbestos-containing Material		B McKee	0,06	P	MO. Other
d.					MO. Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. Chlorinated Solvent CB64		TQ6 TQ7			
b. Flammable Solvent CB63		TQ6 TQ7			
c. Asbestos LC48					
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." Lab Sample Number: 4883 Specific Gravity: 1.006 Chlorine % by Wt.: 1.8%		KI-245			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.					
Printed/Typed Name ANNETTE C. SCHUETZ		Signature <i>Annette C. Schuetz</i>		Month Day Year 09/11/87	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>Bruce Taylor</i>		Month Day Year 09/11/87	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Ann M. Shelton Jr.		Signature <i>Ann M. Shelton Jr.</i>		Month Day Year 09/11/87	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

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PLETION OF THIS FORM ARE ON A
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO D 0000318906	Manifest Document No. 1	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166			A. Missouri Manifest Document Number 01248			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other 01248			
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KY D 088438817		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number KY D 088438817		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)			014 XXXXX D, M	05,710	P	
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Flammable Solvent CB63			T06			
b.			T07			
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-246						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 09/11/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Bruce Taylor		Date 09/11/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Bruce Taylor		Signature Bruce Taylor		Month Day Year 09/11/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.



INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, INC.
G. Box 1440

Paducah, KY 42024-1400

MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 9/18/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

	QUANTITY	TYPE	RATE	AMOUNT
<u>L W D, INC.</u>				
MANIFEST # 01248 0222				
P.O. # F74985C				
CB64	55 GALLON DRUMS	19,000 DRUMS	[REDACTED]	[REDACTED]
CB63	55 GALLON DRUMS	20,000 DRUMS	[REDACTED]	[REDACTED]
MANIFEST # 01001 0287				
CB63	55 GALLON DRUMS	35,000 DRUMS	[REDACTED]	[REDACTED]
8.34 X SPEC. GRAV. 1.389 =				
11.58#/GAL. X % CL 65% =				
7.52#/ GAL. X 55 GAL. DRUM				
X 19 DRUMS = 7,858 [REDACTED]				
CB64	SURCHARGE ON CHLORINATED NAT		7,858.400 POUNDS	[REDACTED]
			TOTAL FOR L W D, INC.	[REDACTED]
<u>L W D TRUCKING, INC.</u>				
TRANSPORTATION BY LWD, INC.		200,000 MILES	[REDACTED]	[REDACTED]
			TOTAL FOR L W D TRUCKING, INC	[REDACTED]
			GRAND TOTAL	[REDACTED]

* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES *
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT. *

OK
ben
02 Oct 8

IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page	Information in the shaded areas is required by State law.	
		10,000,031,890,6	002,22	of 1		
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 01248		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number KY, D, 0, 8, 8, 4, 3, 8, 3, 1, 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number KY, D, 0, 8, 8, 4, 3, 8, 3, 1, 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (FOO1, FOO2)				017	DMG 37.70 P	MO. 0, 4, 1 Other FOO1
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (FOO5, FOO3, D001)				020	DMG 94.40 P	MO. 0, 4, 3 Other D001
c. B. McKee						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent CB04				T06	T07	
b. Flammable Solvent CB63				T06	T07	
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-248 Lab Sample Number: 4924 Specific Gravity: 1.389 Chlorine % by Wt.: 65%						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 09/17/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Lloyd Bennett		Signature Lloyd Bennett		Month Day Year 9/17/87
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name John McElroy		Signature John McElroy		Month Day Year 09/17/87		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

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FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
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CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3 0 0 9 8 7	Manifest Document No. 0 0 9 8 7	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 0 0 1 0 9 8 7		
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001		
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number K Y D 0 8 3 4 3 8 8 1 7		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A UN1993 (F001, F002)						MO. 0 4 1 Other F001
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				03,500	1,354.0	MO. 0 4 3 Other D001
c. B McKee						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. Chlorinated Solvent CB62				T06	T07	
b. Flammable Solvent CB63				T06	T07	
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-247 Lab Sample Number: Specific Gravity: Chlorine by wt.						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 09/17/87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Lloyd Bennett		Date 09/17/87		
Printed/Typed Name Lloyd Bennett		Signature Lloyd Bennett		Month Day Year 09/17/87		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Jean J. Doney		Signature Jean J. Doney		Date 09/17/87		

GENERATOR FINAL COPY - PART 2

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INVOICE

PAGE 1

L W D, INC.

P.O. BOX 327 — CALVERT CITY, KENTUCKY 42029

Please Remit To:

L W D, Inc.
P. O. Box 1440
Paducah, KY 42002-1400MCDONNELL DOUGLAS CORPORATION
ACCOUNTS PAYABLE DEPT. 042
P. O. BOX 516
ST. LOUIS, MO

63166

DATE: 10/08/87

TERMS: DUE NET 30

AMOUNT DUE: [REDACTED]

DESCRIPTION

L W D, INC.

PICK UP DATE 10/07/87

MANIFEST # 01001 1001

P.O.# F74985C

CB64 55 GALLON DRUMS

25.000 DRUMS

CB63 55 GALLON DRUMS

10.000 DRUMS

CB65 NON-HAZARDOUS WASTE

44.000 DRUMS

8.34 X SPEC. GRAV. 1.099 = 9.166#/GAL.

X 1/2 CL = 0.098#/GAL X 55 GAL. DRUM X 25

DRUMS = 134.75# X [REDACTED] =

— SURCHARGE ON CHLORINATED MAT.

134.750 POUNDS

TOTAL FOR L W D, INC.

L W D TRUCKING, INC.

TRANSPORTATION BY LWD, INC.

200.000 MILES

TOTAL FOR L W D TRUCKING, INC

GRAND TOTAL

*
* THIS IS A CONSOLIDATED STATEMENT OF ALL L W D SUBSIDIARIES
*
* PLEASE SEND A COPY OF INVOICE(S) WITH PAYMENT.
*
*****OK
len
22 Oct 87
(len 001)IF NOT PAID WITHIN 30 DAYS FROM
RECEIPT, A CARRYING CHARGE OF
ONE & ONE-HALF PERCENT PER MONTH
WILL BE ADDED (TOTAL ANNUAL RATE,
18%).

INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

B McKee

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 3 9 6 3	Manifest Document No. 1 0 0 1	2. Page 1 of 1	Information in the shaded areas is required by State law.		
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166				A. Missouri Manifest Document Number 0 1 0 0 1 1 0 0 1			
4. Generator's Phone (314) 232-3319				B. State Generator's ID - other 01001			
5. Transporter 1 Company Name LWD, Inc.		6. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		C. MO. Transporter's ID H-1082			
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313			
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID			
				F. Transporter's Phone			
				G. State Facility's ID KYD088438817			
				H. Facility's Phone (502) 395-8313			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)				025 D, M	09,770	P	MO. 0 4 1 Other F001
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)				010 D, M	039,00	P	MO. 0 1 4 1 3 Other D001
c. Hazardous Waste, Liquid, N.O.S. ORM-E NA9189				044 D, M	1,720.0	P	MO. 0 1 4 1 4 Other N/A
d.							MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. Chlorinated Solvent CB64				T06 T06			
b. Flammable Liquid CB63				T06 T07			
c. Waste Oil CB65				T06 T07			
d.							
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-249 Lab Sample Number: 4947 Specific Gravity: 1.099 Chlorine % by Wt.: 1.07 %							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.							
Printed/Typed Name ANNETTE C. SCHUETZ				Signature Annette C. Schuetz		Month Day Year 10 07 87	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature Lloyd Brewster		Date Month Day Year 10 07 87	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date Month Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.				Date Month Day Year 10 07 87			

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-834-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3 0 1 0 0 8	Manifest Document No. 0 1 0 0 1 1 0 0 8	2. Page of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166			A. Missouri Manifest Document Number 0 1 0 0 1 1 0 0 8			
4. Generator's Phone (314) 232-3319			B. State Generator's ID - other 01001			
5. Transporter 1 Company Name LWD Trucking, Inc.		6. US EPA ID Number K Y D 9 8 1 4 7 7 8 2 1		C. MO. Transporter's ID H-1082		
7. Transporter 2 Company Name None		8. US EPA ID Number		D. Transporter's Phone (502) 395-8313		
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029		10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID KYD088438817		
				H. Facility's Phone (502) 395-8313		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol.	
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)			10 D, M 0 6 7 2 5	P	MO. 0 4 1 Other F001	
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)			29 D, M 1 1 4 6 5	P	MO. 0 4 3 Other D001	
c. B McKee					MO. Other	
d.					MO. Other	
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. Chlorinated Solvent CB64			T06	T07		
b. Flammable Solvent CB63			T06	T07		
c.						
d.						
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-250 Lab Sample Number: 5378 Specific Gravity: 1.132 Chlorine % by Weight: 22.0%						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity operator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature <i>Annette C. Schuetz</i>		Month Day Year 11/01/98/7		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>Lloyd Bennett</i>		Date 11/01/98/7		
Printed/Typed Name Lloyd Bennett		Signature <i>Lloyd Bennett</i>		Date 11/01/98/7		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Kean McKinney		Signature <i>Kean McKinney</i>		Date 11/01/98/7		

GENERATOR FINAL COPY - PART 2

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INSTRUCTIONS FOR THE COM-
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Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3176

HAZARDOUS WASTE MANIFEST

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DEPT. OF NATURAL RESOURCES
314-634-2436

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Form Approved. OMB No. 2050-0039, Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 0 6		Manifest Document No. 0 0 2 2 5		2. Page 1 of 1		Information in the shaded areas is required by State law.					
3. Generator's Name and Mailing Address McDonnell Douglas Corporation - St. Louis P.O. Box 516, St. Louis, Missouri 63166						A. Missouri Manifest Document Number 0 1 2 4 8 0 2 2 5							
4. Generator's Phone (314) 232-3319						B. State Generator's ID - other 01248							
5. Transporter 1 Company Name LWD Trucking, Inc.						C. MO. Transporter's ID H-1082							
6. US EPA ID Number K Y D 9 8 1 4 7 7 8 2 1						D. Transporter's Phone (502) 395-8313							
7. Transporter 2 Company Name None						E. MO. Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address LWD, Inc. P.O. Box 327, Highway 1523 Calvert City, Kentucky 42029						G. State Facility's ID KYD088438817							
10. US EPA ID Number K Y D 0 8 8 4 3 8 8 1 7						H. Facility's Phone (502) 395-8313							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol.		I. Waste No.	
a. RQ = 1 lb. Waste ORM-A, N.O.S. ORM-A NA1693 (F001, F002)						0 1 2 0 M		0 5 2 0 0		P		MO. 0 4 1 Other F001	
b. RQ = 100 lbs. Waste Flammable Liquid, N.O.S. Flammable Liquid UN1993 (F005, F003, D001)						0 2 8 0 M		0 9 5 4 0		P		MO. 0 4 3 Other D001	
c. B mckee												MO. Other	
d.												MO. Other	
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
a. Chlorinated Solvent CB64						T06		T07					
b. Flammable Solvent CB63						T06		T07					
c.													
d.													
15. Special Handling Instructions and Additional Information "If unable to deliver to designated TSD facility, return to generator." KY-251 Lab Sample Number: 5378 Specific Gravity: 1.132 Chlorine % by Weight: 22.0 %													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.													
Printed/Typed Name ANNETTE C SCHWETZ						Signature Annette C. Schwetz						Month Day Year 1 0 1 9 8 7	
17. Transporter 1 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name Lloyd Bennett						Signature Lloyd Bennett						Month Day Year 1 0 1 9 8 7	
18. Transporter 2 Acknowledgement of Receipt of Materials						Date							
Printed/Typed Name						Signature						Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name Kean McKinney						Signature Kean McKinney						Month Day Year 1 0 1 9 8 7	

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

701 Bryan Kury

MCDONNELL AIRCRAFT COMPANY

Box 516, Saint Louis, Missouri 63166 (314) 232-0232

1 September 1987

Safety-Kleen Corporation
P.O. Box 1419
Elgin, IL 60120

RECEIVED

INDUSTRIAL SOLVENTS — 51011

SEP 10 1987

Subject: MDC Sale 14-87, Award of Waste Trichloroethylene
8-20-87 through 12-31-88

REF: _____ FILE: _____

Gentlemen:

1. This is to inform you that you have been awarded the following material included in subject sale.

[REDACTED]

2. Removal arrangements will be coordinated with Annette Schuetz, telephone (314) 233-1107. Trichloroethylene accumulations are to be picked up in 55 gallon drums at Bldg. 27 and Bldg. 101.

3. Your bid and Exhibit B indicated that you have been issued Hazardous Waste Transporter License No. H-1273 and Hazardous Waste Recycling Permit No. 0316000053 for Illinois and Illinois Facility No. 1980-39-OP.

4. You will be informed when to remove waste Trichloroethylene from MDC facilities. Removals must be accomplished between the hours of 8:00 A.M. and 2:00 P.M., Monday thru Friday. Trailers will be rejected if they are not the proper nature or in poor condition as to cause loss of material during transit or otherwise do not comply with D.O.T. requirements.

5. Each removal will be accompanied by an Illinois Hazardous Waste Manifest. Within two weeks after receipt of the Trichloroethylene at Safety-Kleen Corp., the completed Generator's copies of the manifest shall be returned to: Environmental Compliance, Dept. 891C, McDonnell Douglas Corp., P.O. Box 516, St. Louis, MO 63166, Attn: Mr. B. McKee.

6. Safety-Kleen Corp. will be required submit a copy of their EPA registration number, State Facility number, and Missouri Transport license documents to: Environmental Compliance, Dept. 891C, McDonnell Douglas Corp., P.O. Box 516, St. Louis, MO 63166, Attn: Mr. B. McKee before the material will be shipped from MDC.

7. Your attention is invited to Para. 7 of Conditions of Sale, regarding payment for material. It is the decision of our Credit Dept. to waive the requirements of a cash deposit so long as payment for delivered material is made within 10 days from date of invoice as specified in terms of the sale. Remittances should be made payable to McDonnell Douglas Corporation and forwarded to: Cashier, McDonnell Douglas Corp., P.O. Box 516, St. Louis, Missouri 63166.

-2-

1 September 1987

8. In accepting this award, the purchaser certifies to MDC that disposition of the solvent will be in compliance with all applicable EPA, State and Local rules and regulations regarding Hazardous Waste.

9. Should Safety Kleen Corp., during the terms of the contract, be unable to operate as a hazardous waste facility, and therefore unable to receive hazardous waste, at its option, cancel the contract without penalty. Plus MDC, at its option, has the right to cancel this contract by notifying Safety-Kleen Corp., 10 days from date of this letter, without penalty.

10. This award is subject to all terms and conditions in MDC Sale 14-87, dated 23 March 1987.

11. Please return one copy back with signatures to the undersigned.

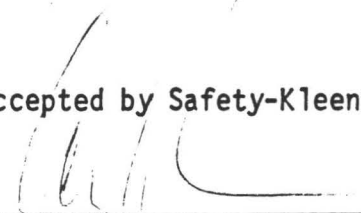
Very truly yours,

W. Earl Campbell

W. Earl Campbell
Salvage & Reclamation Coord.
Dept. 764, Bldg. HQ

WEC:1e/WEC.F32

Accepted by Safety-Kleen Corp.



Authorized Signature

Alex M. Freeman

Title General Sales Manager

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-Pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MO0000000000	Manifest Document No. 0000000000	2. Page <u>1</u> of <u>1</u>	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDONNELL DOUGLAS P.O. Box 515 St. Louis, MO 63156				A. Missouri Manifest Document Number 011248		
4. Generator's Phone (314) 895-5229				B. State Generator's ID - other 01248		
5. Transporter 1 Company Name SAFETY-KLEEN CORP.				C. MO. Transporter's ID H-1273		
6. US EPA ID Number ILD051060408				D. Transporter's Phone 314/441-0104		
7. Transporter 2 Company Name				E. MO. Transporter's ID		
8. US EPA ID Number				F. Transporter's Phone		
9. Designated Facility Name and Site Address 4526 Towne Ct. Harvestowne Ind. Dr. St. Charles, MO 63303				G. State Facility's ID HH-0023		
10. US EPA ID Number MOD095486312				H. Facility's Phone 314/441-0104		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID NUMBER)				12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. WASTE PETROLEUM NAPHTHA, COMBUSTIBLE LIQUID, UN155 (EPA, IGNITABILITY, 0001)				2	90	MO. 0001043 Other 0001
b. WASTE COMBUSTIBLE CLEANING LIQUID CORROSIVE TO METAL, UN155 (EPA, TOXICITY, 0002)				1	45	MO. 0001041 Other F002
c.						MO. Other
d.						MO. Other
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above		
a. 0001						
b. 0002						
c.						
d.						
15. Special Handling Instructions and Additional Information Tok. 06 WK8735 IF UNABLE TO DELIVER TO 450 FACILITY, RETURN TO GENERATOR.						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name ANNETTE C. SCHUEZ		Signature Annette C. Schuez		Month Day Year 09 03 87		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Rick Jackson		Signature Rick Jackson		Month Day Year 9 3 87		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						
Printed/Typed Name		Signature		Month Day Year		

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSDF.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality

Waste Management Program

P.O. Box 176 Jefferson City, Missouri 65102

314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
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DEPT. OF NATURAL RESOURCES
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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address McDonnell Douglas P.O. Box 516 - Dept 801C St. Louis, Mo. 63166		4. Generator's Phone (314) 895-5233		A. Missouri Manifest Document Number 011248 0227		
5. Transporter 1 Company Name Safety-Kleen Corp.		6. US EPA ID Number ILD05106040X		B. State Generator's ID - other 01248		
7. Transporter 2 Company Name		8. US EPA ID Number		C. MO. Transporter's ID H-1273		
9. Designated Facility Name and Site Address Safety-Kleen Corp. 4526 Towne Ct. St. Charles, Mo 63303		10. US EPA ID Number MOD095486312		D. Transporter's Phone 314-441-0104		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID NUMBER)		12. Containers		13. Total Quantity		
a. WASTE Petroleum NAPHA Combustible Liquid, UN1255 (EPA ID Number 0001)		2 DM		90 P		
b. WASTE COMPOUND CLEANING LIQ. & CORROS. OR MATERIAL UN1701 (EPA ID Number F002)		1 DM		45 P		
c.						
d.						
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above		14. Unit Wt/Vol.		
a.				MO. 043		
b.				Other 0001		
c.				MO. 041		
d.				Other F002		
15. Special Handling Instructions and Additional Information		If unable to deliver to TSD Facility Return to Generator				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name ANNETTE C. SCHUETZ		Signature Annette C. Schuetz		Month Day Year 11 03 87		
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Steve Genesse		Signature Steve Genesse		
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Printed/Typed Name R. M. [Signature]		Signature R. M. [Signature]		

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